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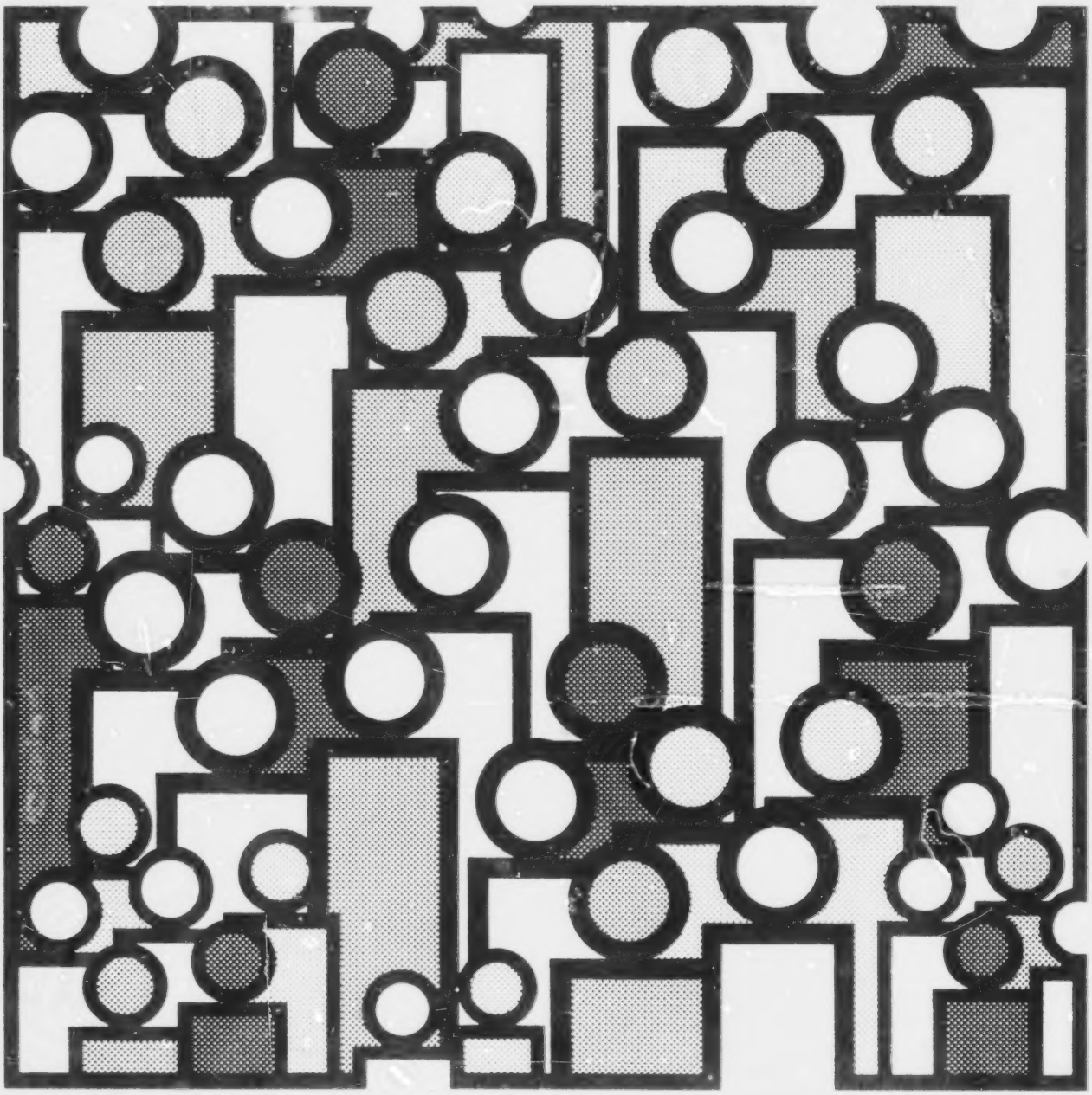
U.S. Decennial Life Tables for 1979-81

Volume II, State Life Tables
Number 4, Arkansas

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES ● Public Health Service ● National Center for Health Statistics



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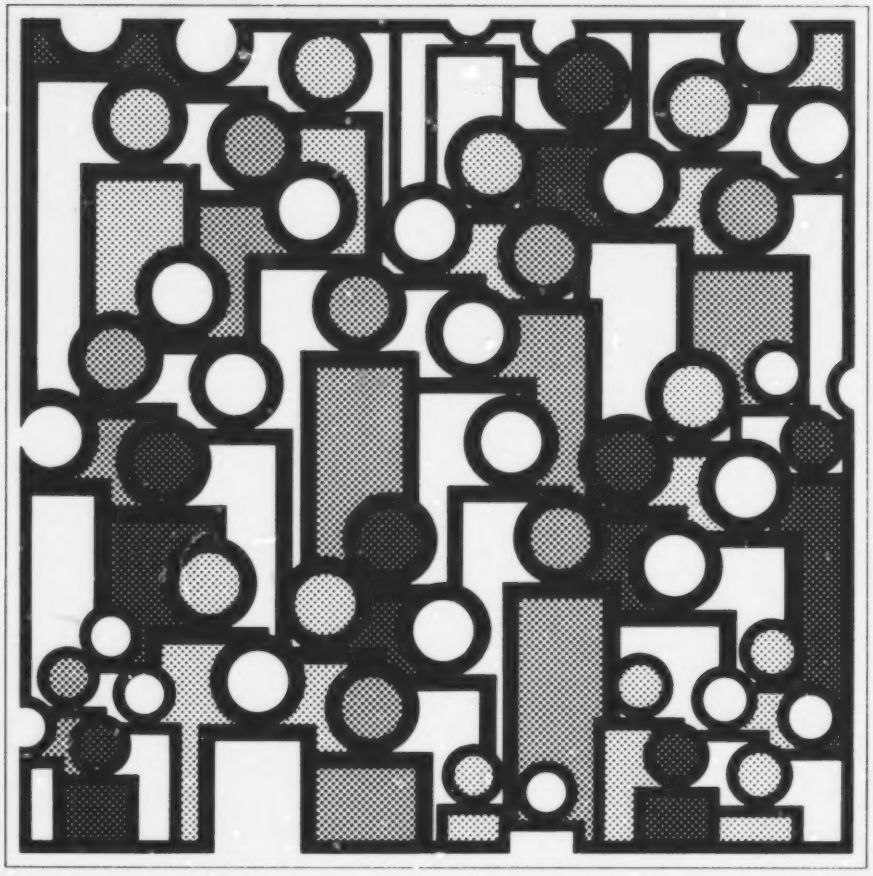

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Public Health Service
National Center for Health Statistics

Hyattsville, Maryland
August 1985

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Symbols

- - -	Data not available
. . .	Category not applicable
-	Quantity zero
0.0	Quantity more than zero but less than 0.05
Z	Quantity more than zero but less than 500 where numbers are rounded to thousands
•	Figure does not meet standard of reliability or precision (not published when fewer than 700 male or female deaths for any racial group were registered in 1979–81)

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Preparation of the life tables

Robert J. Armstrong of the Division of Vital Statistics, National Center for Health Statistics, developed the content of the life tables and the methodology to produce them. He was also responsible for coordinating all the activities of the Social Security Administration, the U.S. Bureau of the Census, and the various components of the National Center for Health Statistics that contributed to the production of these life tables.

Nonie Atkinson of the Office of Research and Methodology was responsible for the overall computer systems analysis and design, and played a major role in writing the programs to produce the life tables and their variances.

Anne K. Stratton of the Computer Applications Staff of the Division of Vital Statistics coordinated all data processing and developed computer processes which eased the workload of the actuarial statistician and the Publications Branch. She also provided major programming support in summarizing data basic to the calculation of the life tables.

John E. Mounts, Ann A. Swain, Arlett R. Brown, and Barbara B. Beals of the Publications Branch, Division of Data Services, provided consultation, publications management, and editorial review. Stephen L. Sloan supervised the production of the cover design, and Linda L. Bean coordinated the printing.

An ad hoc committee provided guidance and many helpful suggestions on the methodology and content of the life tables. This committee was headed by Thomas N. E. Greville of the University of Wisconsin. Other members were Francisco Bayo, Joseph Faber, and John Wilkin of the Office of the Actuary, Social Security Administration; Jacob S. Siegel and Jeffrey Passel of the U.S. Bureau of the Census; and various staff members of the National Center for Health Statistics.

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Arkansas Life Tables: 1979–81

Explanation of the State tables

This report contains the 1979–81 life tables and standard error tables for this State. Other publications in this decennial series present life tables for the United States and the other individual States. Each of these reports shows life tables calculated for the white population, the population other than white, and the black population separately by sex and for both sexes combined. Also included are life tables for the total population, for total males, and for total females. Life tables, however, for any racial group in a State are not being published when the total number of deaths for either males or females during the 3-year period is less than 700.

The tables are based on the 1980 Census of Population and on the average annual number of resident deaths during the 3-year period 1979–81. In deriving life table values at ages under 2, reported births for the years 1977–81 have also been used. Mortality rates (proportions dying) at ages 95 and over are based on the experience of the Medicare program of the Social Security Administration. These rates are differentiated by race and sex but not by State. Values at ages 85–94 have also been adjusted to provide a smooth transition between the mortality rates based on the census and registered deaths and those derived from the Medicare program. Therefore the figures at ages 85 and above may fail to reflect adequately variation in mortality among the States. Such variation, however, is in general smaller than differences associated with race and sex. The population and death statistics at ages under 85 are known to be subject to certain errors, but these were not considered to be serious enough to require adjustment prior to the calculation of the life tables. However, in some instances fluctuations due to the small volume of data produced anomalous life-table values, which were eliminated by minor redistribution of deaths by age.

A separate report, in this series of 55 reports, describes the methods and formulas by which the national and State life tables were prepared, and an explanation of the columns of the life table precedes the tables in this State report.

The life table assumes that a hypothetical cohort traced from birth until the death of the last survivor is subject throughout its existence to the age by age mortality rates observed in a certain population or population subdivision during a specified period. For example, table 3 is a life table for females. This table shows the progress of a cohort starting with 100,000 live births and subject during its passage through successive years of age to the average annual mortality rates observed among females in this State in the 3-year period 1979–81.

Column 7 of table 3 shows the average number of years of life remaining to those in the cohort who attain each birthday. This average remaining lifetime is commonly called the expectation of life, and the expectation of life at birth is frequently used as a measure of comparative longevity. According to the 1979–81 life tables for this State, the expectation of life at birth is 69.73 years for total males and 77.83 for total females. Among the 50 States and the District of Columbia in the expectation of life at birth for the total population, this State ranks 29th.

The ranking table shows the average lifetime (or expectation of life at birth) by race and sex for the population of the United States, each State, and the District of Columbia.

These life tables are based on a complete count of resident deaths in this State during the 3 years 1979, 1980, and 1981. As such, they are not subject to sampling error. However, even complete counts may be considered as one of a large series of possible results that could have arisen under the same circumstances. This type of variation is known as random error. The reader should remember that the standard errors shown in this report reflect this random error only. Other errors such as misreporting age on death certificates or in the census are not reflected in them.

Standard errors of the probability of dying and of life expectancy are being shown with these life tables for the first time. In both cases the standard errors contain one decimal place more than the corresponding variable in the life tables. In computing confidence intervals the limits are rounded to the same number of decimal places that the variable has in the life table.

To obtain a 68-percent confidence interval for the probability of dying at any age, take the point estimate from column 2 of the appropriate life table and add and subtract one standard error (from the Standard Errors of the Probability of Dying table). The 95-percent confidence interval is obtained by adding and subtracting two standard errors. For example, the probability that a 50-year-old white female will die before her 51st birthday is .00357 with a standard error of .000347. Therefore the 68-percent confidence interval is from .00322 to .00392 and the 95-percent confidence interval is from .00288 to .00426. The life expectancy of a 50-year-old white female is 31.45 years with a standard error of .066 years. The 68-percent confidence interval for the life expectancy is therefore from 31.38 to 31.52 years and the 95-percent confidence interval is from 31.32 to 31.58 years.

Explanation of the columns of the life table

Column 1—Year of age (x to $x+1$)—The year of age shown in column 1 is the interval of 1 year between the two

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exact ages indicated. For instance, "21–22" indicates the interval between the 21st birthday and the 22d, in other words, the 22d year of life.

Column 2—Proportion dying (q_x)—This column shows the proportion of the members of the life-table cohort alive at the beginning of the indicated year of age who will die before reaching the next birthday on the basis of the mortality rates of 1979–81 in this State. For example, for females in the year of age 21–22, the proportion dying is .00063—of every 1,000 reaching their 21st birthday, 0.63 will die before reaching their 22d birthday.

Column 3—Number surviving (l_x)—This column shows the number of persons, starting with a cohort of 100,000 live births, who will survive to the birthday marking the beginning of the indicated year of age. Thus of 100,000 babies born alive in the cohort of table 3, 98,827 will complete the first year of life and enter the second, 98,015 will reach age 21, and 68,321 will live to age 75.

Column 4—Number dying (d_x)—This column shows the number dying in the indicated year of age of 100,000 live births. Thus out of 100,000 born alive in the cohort of table 3, 1,173 will die in the first year of life, 62 in the 22d year, and 2,290 in the 76th year. Each figure in column 4 is the difference between two successive figures in column 3.

Columns 5 and 6—Stationary population (L_x and T_x)—Suppose that a group of 100,000 persons like that assumed in columns 3 and 4 is born each year and that the proportion dying in each such group in each year of age throughout the lives of the members is exactly that shown in column 2. If there were no migration and if the births were evenly distributed over the year, the survivors of these births would constitute what is called a stationary population, because in such a population the number of persons living in any given year of age would never change. When an individual left an age, whether by death or by growing older and entering the next higher age, his place would immediately be taken by someone entering from the next lower age. Thus a census taken at any time in such a stationary community would always show the same total population and the same numerical distribution of that population among the various ages. In such a stationary population supported by 100,000 annual births, column 3 shows the number of persons who each year will reach the birthday that marks the beginning of the year of age indicated in column 1, and column 4 shows the number of persons who will die each year in that year of age.

Column 5, L_x, shows the number of persons in the stationary population in the indicated year of age. For example, the figure shown in table 3 for the year of age 21–22 is 97,984. This means that in a stationary population supported by 100,000 annual births and with proportions dying at each age always in accordance with column 2, a census taken on any date would show 97,984 persons at age 21 (that is, between exact ages 21 and 22 years).

Column 6, T_x, shows the total number of persons in the stationary population (column 5) in the indicated year of age and all subsequent years of age. For example, in the stationary population of females described in the preceding paragraph, column 6 shows that there would be at any given moment 5,716,003 persons who had reached their 21st birthday. The population at all ages 0 and above (in other words, the total stationary population of females) would be 7,783,441.

Column 7—Average remaining lifetime ($\mathring{e}_x$)—The average remaining lifetime (also called expectation of life) at any given age is the average number of years remaining to be lived by those surviving to that age, on the basis of a given set of age-specific rates of dying. In order to relate these figures to the preceding columns of the life table, it is necessary to observe that the figures in column 5 can also be interpreted in terms of a single life-table cohort without introducing the concept of a stationary population. From this point of view, each figure in column 5 represents the total time in years lived between the two indicated birthdays by all those reaching the earlier birthday among the survivors of a cohort of 100,000 live births. Thus the figure 97,984 for females in this State in the year of age 21–22 is the total number of years lived between their 21st and 22d birthdays by the 98,015 (column 3) who reached the 21st birthday out of the original cohort of 100,000, and the corresponding figure (5,716,003) in column 6 is the total number of years lived after attaining age 21 by the 98,015 reaching that age. This number of years divided by the number of persons (5,716,003 divided by 98,015) gives 58.32 as the average remaining lifetime at age 21 for females in this State.

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AVERAGE LIFETIME IN YEARS BY RACE AND SEX: UNITED STATES AND EACH STATE IN RANK ORDER, 1979-81

(STATES ARE RANKED ACCORDING TO THE AVERAGE LIFETIME FOR THE TOTAL POPULATION)

RANK	AREA	TOTAL			WHITE			ALL OTHER					
								TOTAL			BLACK		
		BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
1	HAWAII	77.02	74.08	80.33	76.22	73.04	79.81	77.46	74.57	80.72	•	•	•
2	MINNESOTA	76.15	72.52	79.82	76.25	72.63	79.90	•	•	•	•	•	•
3	IOWA	75.81	72.00	79.60	75.88	72.09	79.64	•	•	•	•	•	•
4	UTAH	75.76	72.38	79.18	75.80	72.42	79.22	•	•	•	•	•	•
5	NORTH DAKOTA	75.71	72.09	79.68	76.03	72.45	79.95	•	•	•	•	•	•
6	NEBRASKA	75.49	71.73	79.29	75.73	71.97	79.53	•	•	•	•	•	•
7	WISCONSIN	75.35	71.36	78.87	75.53	72.05	79.05	71.17	67.53	74.83	70.53	66.98	74.09
8	KANSAS	75.31	71.60	78.99	75.57	71.85	79.26	71.33	67.87	74.75	69.68	66.17	73.24
9	COLORADO	75.30	71.78	78.80	75.37	71.84	78.89	74.09	70.74	77.32	71.01	67.41	74.66
10	IDAHO	75.19	71.52	79.15	75.24	71.58	79.19	•	•	•	•	•	•
11	WASHINGTON	75.13	71.74	78.57	75.23	71.86	78.64	73.84	70.18	77.83	•	•	•
12	CONNECTICUT	75.12	71.51	78.57	75.46	71.90	78.86	71.45	67.13	75.55	70.32	65.80	74.62
13	MASSACHUSETTS	75.01	71.27	78.46	75.11	71.38	78.54	73.66	69.60	77.51	71.74	67.53	75.73
14	OREGON	74.99	71.35	78.77	75.03	71.41	78.79	•	•	•	•	•	•
15	NEW HAMPSHIRE	74.98	71.43	78.42	74.94	71.39	78.38	•	•	•	•	•	•
16	SOUTH DAKOTA	74.97	71.03	79.21	75.94	72.07	80.07	•	•	•	•	•	•
17	VERMONT	74.79	71.06	78.49	74.76	71.03	78.47	•	•	•	•	•	•
18	RHODE ISLAND	74.76	70.96	78.33	74.87	71.06	78.45	•	•	•	•	•	•
19	MAINE	74.59	70.78	78.41	74.58	70.77	78.39	•	•	•	•	•	•
20	CALIFORNIA	74.57	71.09	78.02	74.67	71.18	78.12	74.30	70.86	77.81	69.54	65.47	73.74
21	ARIZONA	74.30	70.46	78.34	74.78	71.08	78.66	69.59	64.63	75.04	•	•	•
22	NEW MEXICO	74.01	69.91	78.34	74.44	70.46	78.63	70.54	65.32	76.12	•	•	•
23	FLORIDA	74.00	70.08	77.98	74.95	71.10	78.86	68.07	63.76	72.41	67.39	63.05	71.79
23	NEW JERSEY	74.00	70.48	77.39	74.69	71.25	77.99	69.91	65.73	73.90	68.87	64.53	73.02
25	MONTANA	73.93	70.47	77.68	74.46	71.00	78.19	•	•	•	•	•	•
	UNITED STATES	73.88	70.11	77.62	74.53	70.82	78.22	69.84	65.63	74.00	68.52	64.10	72.88
26	WYOMING	73.85	69.95	78.20	74.05	70.15	78.39	•	•	•	•	•	•
27	INDIANA	73.84	70.16	77.46	74.22	70.57	77.82	69.55	65.53	73.54	68.78	64.71	72.87
27	MISSOURI	73.84	69.92	77.72	74.48	70.64	78.29	68.74	64.02	73.29	67.96	63.14	72.65
29	ARKANSAS	73.72	69.73	77.83	74.44	70.46	78.59	69.95	65.51	74.16	69.49	65.00	73.77
30	NEW YORK	73.70	70.02	77.18	74.44	70.90	77.80	70.13	65.58	74.26	68.97	64.14	73.28
31	MICHIGAN	73.67	70.07	77.29	74.46	70.94	77.99	68.91	64.73	73.17	68.19	63.87	72.58
31	OKLAHOMA	73.67	69.63	77.81	73.93	69.90	78.07	71.97	67.63	76.26	68.96	64.71	73.22
33	TEXAS	73.64	69.70	77.67	74.22	70.30	78.22	69.69	65.40	74.05	68.88	64.44	73.42
34	PENNSYLVANIA	73.58	69.90	77.16	74.13	70.52	77.64	68.58	64.07	72.93	67.89	63.27	72.35
35	OHIO	73.49	69.85	77.06	74.01	70.42	77.53	69.21	65.16	73.24	68.67	64.56	72.75
36	VIRGINIA	73.43	69.60	77.27	74.42	70.54	78.28	69.57	65.76	73.49	68.96	65.08	72.99
37	ILLINOIS	73.37	69.55	77.13	74.29	70.57	77.96	68.71	64.32	72.99	67.63	63.02	72.09
38	MARYLAND	73.32	69.71	76.83	74.36	70.86	77.73	69.83	65.89	73.81	69.17	65.13	73.25
39	TENNESSEE	73.30	69.15	77.47	74.13	69.99	78.31	68.87	64.37	73.19	68.60	64.07	72.96
40	DELAWARE	73.21	69.56	76.78	74.11	70.53	77.59	68.98	64.93	73.15	68.38	64.35	72.53
41	KENTUCKY	73.06	69.14	77.12	73.39	69.46	77.46	68.91	64.90	72.93	68.32	64.31	72.38
42	NORTH CAROLINA	72.96	68.60	77.35	74.27	70.02	78.53	68.61	63.66	73.58	68.31	63.33	73.32
43	WEST VIRGINIA	72.84	68.86	76.93	72.98	68.99	77.09	69.05	65.03	72.88	67.91	63.66	71.94
44	NEVADA	72.64	69.26	76.48	72.90	69.52	76.72	•	•	•	•	•	•
45	ALABAMA	72.53	68.28	76.79	73.88	69.67	78.15	68.52	63.76	73.05	68.33	63.54	72.89
46	ALASKA	72.24	68.71	76.87	73.42	69.99	77.93	•	•	•	•	•	•
47	GEORGIA	72.22	68.01	76.35	73.80	69.56	78.01	67.87	63.41	72.06	67.66	63.18	71.88
48	MISSISSIPPI	71.98	67.64	76.39	73.61	69.26	78.09	68.90	64.19	73.40	68.81	64.09	73.32
49	SOUTH CAROLINA	71.85	67.56	76.12	73.60	69.40	77.81	67.78	62.96	72.47	67.58	62.73	72.31
50	LOUISIANA	71.74	67.64	75.89	73.26	69.20	77.42	68.12	63.63	72.48	67.85	63.29	72.27
51	DISTRICT OF COLUMBIA	69.20	64.55	73.70	74.83	71.24	77.88	67.17	62.10	72.19	66.96	61.88	72.01

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TABLE 1. LIFE TABLE FOR THE TOTAL POPULATION: ARKANSAS, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01270	100,000	1,270	99,017	7,372,043	73.72
1-2	.00098	98,730	96	98,682	7,273,026	73.67
2-3	.00075	98,634	75	98,597	7,174,344	72.74
3-4	.00051	98,559	50	98,534	7,075,747	71.79
4-5	.00041	98,509	41	98,488	6,977,213	70.83
5-6	.00039	98,468	39	98,449	6,878,725	69.86
6-7	.00036	98,429	35	98,412	6,780,276	68.88
7-8	.00033	98,394	33	98,378	6,681,864	67.91
8-9	.00031	98,361	30	98,346	6,583,486	66.93
9-10	.00029	98,331	29	98,316	6,485,140	65.95
10-11	.00028	98,302	27	98,289	6,386,824	64.97
11-12	.00030	98,275	29	98,260	6,288,535	63.99
12-13	.00036	98,246	36	98,228	6,190,275	63.01
13-14	.00047	98,210	46	98,187	6,092,047	62.03
14-15	.00062	98,164	61	98,133	5,993,860	61.06
15-16	.00076	98,103	74	98,066	5,895,727	60.10
16-17	.00088	98,029	87	97,986	5,797,661	59.14
17-18	.00099	97,942	96	97,894	5,699,675	58.19
18-19	.00107	97,846	105	97,793	5,601,781	57.25
19-20	.00114	97,741	112	97,685	5,503,988	56.31
20-21	.00122	97,629	118	97,570	5,406,303	55.38
21-22	.00130	97,511	127	97,447	5,308,733	54.44
22-23	.00135	97,384	131	97,319	5,211,286	53.51
23-24	.00136	97,253	132	97,187	5,113,967	52.58
24-25	.00134	97,121	130	97,057	5,016,780	51.65
25-26	.00131	96,991	126	96,928	4,919,723	50.72
26-27	.00128	96,865	125	96,802	4,822,795	49.79
27-28	.00127	96,740	123	96,679	4,725,993	48.85
28-29	.00129	96,617	124	96,555	4,629,314	47.91
29-30	.00133	96,493	129	96,428	4,532,759	46.98
30-31	.00138	96,364	133	96,298	4,436,331	46.04
31-32	.00142	96,231	136	96,163	4,340,033	45.10
32-33	.00149	96,095	143	96,023	4,243,870	44.16
33-34	.00157	95,952	151	95,876	4,147,847	43.23
34-35	.00169	95,801	162	95,720	4,051,971	42.30
35-36	.00182	95,639	174	95,552	3,956,251	41.37
36-37	.00198	95,465	189	95,371	3,860,699	40.44
37-38	.00213	95,276	203	95,174	3,765,328	39.52
38-39	.00227	95,073	216	94,965	3,670,154	38.60
39-40	.00240	94,857	227	94,743	3,575,189	37.69
40-41	.00255	94,630	241	94,509	3,480,446	36.78
41-42	.00274	94,389	258	94,260	3,385,937	35.87
42-43	.00295	94,131	278	93,991	3,291,677	34.97
43-44	.00320	93,853	301	93,703	3,197,686	34.07
44-45	.00349	93,552	326	93,389	3,103,983	33.18
45-46	.00379	93,226	354	93,049	3,010,594	32.29
46-47	.00414	92,872	385	92,679	2,917,545	31.41
47-48	.00456	92,487	421	92,277	2,824,866	30.54
48-49	.00506	92,066	466	91,833	2,732,589	29.68
49-50	.00562	91,600	515	91,342	2,640,756	28.83
50-51	.00621	91,085	565	90,802	2,549,414	27.99
51-52	.00682	90,520	617	90,211	2,458,612	27.16
52-53	.00743	89,903	669	89,569	2,368,401	26.34
53-54	.00806	89,234	718	88,875	2,278,832	25.54
54-55	.00870	88,516	770	88,131	2,189,957	24.74

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TABLE 1. LIFE TABLE FOR THE TOTAL POPULATION: ARKANSAS, 1979-81--CCN.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00938	87,746	823	87,334	2,101,826	23.95
56-57	.01010	86,923	878	86,485	2,014,492	23.18
57-58	.01084	86,045	933	85,578	1,928,007	22.41
58-59	.01163	85,112	989	84,618	1,842,429	21.65
59-60	.01247	84,123	1,049	83,598	1,757,811	20.90
60-61	.01336	83,074	1,110	82,519	1,674,213	20.15
61-62	.01434	81,964	1,176	81,376	1,591,694	19.42
62-63	.01551	80,788	1,253	80,161	1,510,318	18.69
63-64	.01688	79,535	1,342	78,864	1,430,157	17.98
64-65	.01840	78,193	1,439	77,474	1,351,293	17.28
65-66	.01995	76,754	1,531	75,988	1,273,819	16.60
66-67	.02154	75,223	1,621	74,413	1,197,831	15.92
67-68	.02329	73,602	1,714	72,745	1,123,418	15.26
68-69	.02529	71,888	1,818	70,979	1,050,673	14.62
69-70	.02755	70,070	1,930	69,105	979,694	13.98
70-71	.03006	68,140	2,049	67,115	910,589	13.36
71-72	.03273	66,091	2,163	65,010	843,474	12.76
72-73	.03556	63,928	2,273	62,792	778,464	12.18
73-74	.03851	61,655	2,374	60,468	715,672	11.61
74-75	.04160	59,281	2,466	58,048	655,204	11.05
75-76	.04500	56,815	2,557	55,537	597,156	10.51
76-77	.04878	54,258	2,647	52,935	541,619	9.98
77-78	.05285	51,611	2,727	50,248	488,684	9.47
78-79	.05728	48,884	2,800	47,483	438,436	8.97
79-80	.06225	46,084	2,869	44,650	390,953	8.48
80-81	.06810	43,215	2,943	41,744	346,303	8.01
81-82	.07507	40,272	3,023	38,760	304,559	7.56
82-83	.08298	37,249	3,091	35,703	265,799	7.14
83-84	.09124	34,158	3,117	32,599	230,096	6.74
84-85	.09934	31,041	3,084	29,499	197,497	6.36
85-86	.10760	27,957	3,008	26,454	167,998	6.01
86-87	.11659	24,949	2,909	23,494	141,544	5.67
87-88	.12550	22,040	2,766	20,658	118,050	5.36
88-89	.13454	19,274	2,593	17,977	97,392	5.05
89-90	.14430	16,681	2,407	15,478	79,415	4.76
90-91	.15528	14,274	2,217	13,165	63,937	4.48
91-92	.16777	12,057	2,022	11,046	50,772	4.21
92-93	.18184	10,035	1,825	9,123	39,726	3.96
93-94	.19719	8,210	1,619	7,400	30,603	3.73
94-95	.21331	6,591	1,406	5,888	23,203	3.52
95-96	.22976	5,185	1,191	4,589	17,315	3.34
96-97	.24338	3,994	972	3,508	12,726	3.19
97-98	.25637	3,022	775	2,635	9,218	3.05
98-99	.26868	2,247	604	1,945	6,583	2.93
99-100	.28030	1,643	460	1,413	4,638	2.82
100-101	.29120	1,183	345	1,010	3,225	2.73
101-102	.30139	838	252	712	2,215	2.64
102-103	.31089	586	182	495	1,503	2.57
103-104	.31970	404	129	339	1,008	2.50
104-105	.32786	275	90	229	669	2.44
105-106	.33539	185	62	154	440	2.38
106-107	.34233	123	42	102	286	2.33
107-108	.34870	81	28	66	184	2.29
108-109	.35453	53	19	43	118	2.24
109-110	.35988	34	12	28	75	2.20

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TABLE 2. LIFE TABLE FOR MALES: ARKANSAS, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01361	100,000	1,361	98,953	6,972,880	69.73
1-2	.00112	98,639	110	98,584	6,873,927	69.69
2-3	.00083	98,529	81	98,489	6,775,343	68.76
3-4	.00055	98,448	54	98,421	6,676,854	67.82
4-5	.00045	98,394	44	98,371	6,578,433	66.86
5-6	.00043	98,350	42	98,329	6,480,062	65.89
6-7	.00040	98,308	40	98,288	6,381,733	64.92
7-8	.00039	98,268	38	98,249	6,283,445	63.94
8-9	.00036	98,230	35	98,213	6,185,196	62.97
9-10	.00034	98,195	34	98,178	6,086,983	61.99
10-11	.00033	98,161	32	98,145	5,988,805	61.01
11-12	.00035	98,129	34	98,112	5,890,660	60.03
12-13	.00045	98,095	45	98,073	5,792,548	59.05
13-14	.00064	98,050	62	98,019	5,694,475	58.08
14-15	.00087	97,988	85	97,945	5,596,456	57.11
15-16	.00109	97,903	107	97,850	5,498,511	56.16
16-17	.00129	97,796	127	97,732	5,400,661	55.22
17-18	.00146	97,669	142	97,598	5,302,929	54.29
18-19	.00160	97,527	156	97,449	5,205,331	53.37
19-20	.00172	97,371	167	97,288	5,107,882	52.46
20-21	.00185	97,204	179	97,114	5,010,594	51.55
21-22	.00198	97,025	192	96,929	4,913,480	50.64
22-23	.00207	96,833	201	96,732	4,816,551	49.74
23-24	.00209	96,632	201	96,532	4,719,819	48.84
24-25	.00205	96,431	198	96,332	4,623,287	47.94
25-26	.00200	96,233	192	96,137	4,526,955	47.04
26-27	.00195	96,041	187	95,947	4,430,818	46.13
27-28	.00191	95,854	184	95,762	4,334,871	45.22
28-29	.00191	95,670	183	95,579	4,239,109	44.31
29-30	.00193	95,487	184	95,395	4,143,530	43.39
30-31	.00196	95,303	187	95,209	4,048,135	42.48
31-32	.00198	95,116	189	95,022	3,952,926	41.56
32-33	.00204	94,927	193	94,831	3,857,904	40.64
33-34	.00215	94,734	204	94,632	3,763,073	39.72
34-35	.00229	94,530	216	94,422	3,668,441	38.81
35-36	.00248	94,314	234	94,196	3,574,019	37.90
36-37	.00268	94,080	253	93,954	3,479,823	36.99
37-38	.00289	93,827	271	93,692	3,385,869	36.09
38-39	.00307	93,556	287	93,412	3,292,177	35.19
39-40	.00324	93,269	302	93,118	3,198,765	34.30
40-41	.00344	92,967	321	92,807	3,105,647	33.41
41-42	.00370	92,646	342	92,475	3,012,840	32.52
42-43	.00398	92,304	368	92,120	2,920,365	31.64
43-44	.00430	91,936	396	91,738	2,828,245	30.76
44-45	.00466	91,540	426	91,327	2,736,507	29.89
45-46	.00505	91,114	461	90,883	2,645,180	29.03
46-47	.00551	90,653	500	90,403	2,554,297	28.18
47-48	.00611	90,153	550	89,878	2,463,894	27.33
48-49	.00686	89,603	615	89,296	2,374,016	26.49
49-50	.00772	88,988	687	88,645	2,284,720	25.67
50-51	.00865	88,301	763	87,919	2,196,075	24.87
51-52	.00959	87,538	840	87,118	2,108,156	24.08
52-53	.01051	86,698	911	86,243	2,021,038	23.31
53-54	.01141	85,787	978	85,298	1,934,795	22.55
54-55	.01230	84,809	1,044	84,286	1,849,497	21.81

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TABLE 2. LIFE TABLE FOR MALES: ARKANSAS, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.01324	83,765	1,109	83,211	1,765,211	21.07
56-57	.01424	82,656	1,177	82,068	1,682,000	20.35
57-58	.01533	81,479	1,249	80,855	1,599,932	19.64
58-59	.01652	80,230	1,325	79,567	1,519,077	18.93
59-60	.01782	78,905	1,406	78,202	1,439,510	18.24
60-61	.01918	77,499	1,487	76,756	1,361,308	17.57
61-62	.02064	76,012	1,569	75,227	1,284,552	16.90
62-63	.02228	74,443	1,658	73,614	1,209,325	16.24
63-64	.02412	72,785	1,756	71,907	1,135,711	15.60
64-65	.02609	71,029	1,853	70,103	1,063,804	14.98
65-66	.02805	69,176	1,940	68,206	993,701	14.36
66-67	.03006	67,236	2,021	66,226	925,495	13.76
67-68	.03228	65,215	2,105	64,162	859,269	13.18
68-69	.03489	63,110	2,202	62,009	795,107	12.60
69-70	.03791	60,908	2,309	59,753	733,098	12.04
70-71	.04131	58,599	2,421	57,388	673,345	11.49
71-72	.04493	56,178	2,524	54,916	615,957	10.96
72-73	.04871	53,654	2,614	52,347	561,041	10.46
73-74	.05251	51,040	2,680	49,701	508,694	9.97
74-75	.05638	48,360	2,726	46,997	458,993	9.49
75-76	.06067	45,634	2,768	44,249	411,996	9.03
76-77	.06550	42,866	2,808	41,462	367,747	8.58
77-78	.07060	40,058	2,828	38,644	326,285	8.15
78-79	.07590	37,230	2,826	35,816	287,641	7.73
79-80	.08159	34,404	2,807	33,001	251,825	7.32
80-81	.08818	31,597	2,786	30,204	218,824	6.93
81-82	.09605	28,811	2,768	27,427	188,620	6.55
82-83	.10485	26,043	2,730	24,678	161,193	6.19
83-84	.11383	23,313	2,654	21,986	136,515	5.86
84-85	.12243	20,659	2,529	19,394	114,529	5.54
85-86	.13136	18,130	2,382	16,939	95,135	5.25
86-87	.14105	15,748	2,221	14,638	78,196	4.97
87-88	.15070	13,527	2,039	12,507	63,558	4.70
88-89	.16052	11,488	1,844	10,567	51,051	4.44
89-90	.17101	9,644	1,649	8,820	40,484	4.20
90-91	.18225	7,995	1,457	7,266	31,664	3.96
91-92	.19476	6,538	1,273	5,901	24,398	3.73
92-93	.20933	5,265	1,102	4,714	18,497	3.51
93-94	.22601	4,163	941	3,692	13,783	3.31
94-95	.24375	3,222	786	2,829	10,091	3.13
95-96	.26149	2,436	637	2,118	7,262	2.98
96-97	.27438	1,799	493	1,553	5,144	2.86
97-98	.28654	1,306	374	1,118	3,591	2.75
98-99	.29797	932	278	793	2,473	2.65
99-100	.30867	654	202	553	1,680	2.57
100-101	.31865	452	144	380	1,127	2.49
101-102	.32792	308	101	257	747	2.43
102-103	.33650	207	70	173	490	2.36
103-104	.34443	137	47	113	317	2.31
104-105	.35174	90	32	75	204	2.26
105-106	.35845	58	21	47	129	2.22
106-107	.36461	37	13	31	82	2.18
107-108	.37024	24	9	19	51	2.14
108-109	.37539	15	6	13	32	2.10
109-110	.38009	9	3	7	19	2.07

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TABLE 3. LIFE TABLE FOR FEMALES: ARKANSAS, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01173	100,000	1,173	99,087	7,783,441	77.83
1-2	.00083	98,827	82	98,786	7,684,354	77.76
2-3	.00067	98,745	67	98,711	7,585,568	76.82
3-4	.00048	98,678	47	98,655	7,486,857	75.87
4-5	.00038	98,631	37	98,612	7,388,202	74.91
5-6	.00036	98,594	35	98,576	7,289,590	73.94
6-7	.00031	98,559	31	98,544	7,191,014	72.96
7-8	.00028	98,528	27	98,514	7,092,470	71.98
8-9	.00026	98,501	26	98,488	6,993,956	71.00
9-10	.00024	98,475	23	98,464	6,895,468	70.02
10-11	.00023	98,452	23	98,440	6,797,004	69.04
11-12	.00024	98,429	23	98,417	6,698,564	68.05
12-13	.00026	98,406	26	98,393	6,600,147	67.07
13-14	.00030	98,380	30	98,365	6,501,754	66.09
14-15	.00035	98,350	35	98,332	6,403,389	65.11
15-16	.00041	98,315	40	98,295	6,305,057	64.13
16-17	.00046	98,275	45	98,253	6,206,762	63.16
17-18	.00050	98,230	49	98,205	6,108,509	62.19
18-19	.00053	98,181	52	98,155	6,010,304	61.22
19-20	.00056	98,129	55	98,102	5,912,149	60.25
20-21	.00060	98,074	59	98,044	5,814,047	59.28
21-22	.00063	98,015	62	97,984	5,716,003	58.32
22-23	.00066	97,953	64	97,921	5,618,019	57.35
23-24	.00066	97,889	65	97,857	5,520,098	56.39
24-25	.00066	97,824	65	97,791	5,422,241	55.43
25-26	.00065	97,759	63	97,728	5,324,450	54.46
26-27	.00065	97,696	63	97,664	5,226,722	53.50
27-28	.00066	97,633	65	97,600	5,129,058	52.53
28-29	.00070	97,568	68	97,534	5,031,458	51.57
29-30	.00075	97,500	73	97,464	4,933,924	50.60
30-31	.00082	97,427	80	97,387	4,836,460	49.64
31-32	.00088	97,347	85	97,304	4,739,073	48.68
32-33	.00095	97,262	93	97,216	4,641,769	47.72
33-34	.00102	97,169	99	97,119	4,544,553	46.77
34-35	.00111	97,070	107	97,017	4,447,434	45.82
35-36	.00120	96,963	117	96,904	4,350,417	44.87
36-37	.00131	96,846	127	96,782	4,253,513	43.92
37-38	.00142	96,719	138	96,650	4,156,731	42.98
38-39	.00151	96,581	146	96,509	4,060,081	42.04
39-40	.00160	96,435	154	96,358	3,963,572	41.10
40-41	.00169	96,281	162	96,200	3,867,214	40.17
41-42	.00181	96,119	175	96,032	3,771,014	39.23
42-43	.00196	95,944	188	95,850	3,674,982	38.30
43-44	.00215	95,756	206	95,653	3,579,132	37.38
44-45	.00237	95,550	227	95,437	3,483,479	36.46
45-46	.00261	95,323	249	95,199	3,388,042	35.54
46-47	.00287	95,074	273	94,938	3,292,843	34.63
47-48	.00314	94,801	298	94,652	3,197,905	33.73
48-49	.00342	94,503	323	94,341	3,103,253	32.84
49-50	.00371	94,180	350	94,005	3,008,912	31.95
50-51	.00401	93,830	376	93,643	2,914,907	31.07
51-52	.00432	93,454	403	93,252	2,821,264	30.19
52-53	.00468	93,051	436	92,833	2,728,012	29.32
53-54	.00509	92,615	471	92,379	2,635,179	28.45
54-55	.00553	92,144	510	91,889	2,542,800	27.60

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TABLE 3. LIFE TABLE FOR FEMALES: ARKANSAS, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00603	91,634	552	91,358	2,450,911	26.75
56-57	.00653	91,082	595	90,785	2,359,553	25.91
57-58	.00701	90,487	634	90,169	2,268,768	25.07
58-59	.00746	89,853	670	89,518	2,178,599	24.25
59-60	.00791	89,183	705	88,830	2,089,081	23.42
60-61	.00839	88,478	742	88,107	2,000,251	22.61
61-62	.00897	87,736	787	87,343	1,912,144	21.79
62-63	.00972	86,949	845	86,526	1,824,801	20.99
63-64	.01069	86,104	920	85,644	1,738,275	20.19
64-65	.01182	85,184	1,007	84,680	1,652,631	19.40
65-66	.01301	84,177	1,095	83,630	1,567,951	18.63
66-67	.01424	83,082	1,183	82,491	1,484,321	17.87
67-68	.01562	81,899	1,279	81,259	1,401,830	17.12
68-69	.01718	80,620	1,385	79,928	1,320,571	16.38
69-70	.01895	79,235	1,501	78,484	1,240,643	15.66
70-71	.02088	77,734	1,624	76,922	1,162,159	14.95
71-72	.02297	76,110	1,748	75,236	1,085,237	14.26
72-73	.02527	74,362	1,879	73,422	1,010,001	13.58
73-74	.02777	72,483	2,013	71,477	936,579	12.92
74-75	.03050	70,470	2,149	69,395	865,102	12.28
75-76	.03352	68,321	2,290	67,176	795,707	11.65
76-77	.03684	66,031	2,432	64,815	728,531	11.03
77-78	.04048	63,599	2,575	62,312	663,716	10.44
78-79	.04457	61,024	2,719	59,664	601,404	9.86
79-80	.04930	58,305	2,875	56,868	541,740	9.29
80-81	.05491	55,430	3,043	53,908	484,872	8.75
81-82	.06159	52,387	3,227	50,774	430,964	8.23
82-83	.06928	49,160	3,406	47,457	380,190	7.73
83-84	.07746	45,754	3,544	43,982	332,733	7.27
84-85	.08565	42,210	3,615	40,402	288,751	6.84
85-86	.09418	38,595	3,635	36,777	248,349	6.43
86-87	.10344	34,960	3,616	33,152	211,572	6.05
87-88	.11259	31,344	3,529	29,580	178,420	5.69
88-89	.12186	27,815	3,390	26,120	148,840	5.35
89-90	.13193	24,425	3,222	22,814	122,720	5.02
90-91	.14349	21,203	3,042	19,682	99,906	4.71
91-92	.15670	18,161	2,846	16,738	80,224	4.42
92-93	.17121	15,315	2,622	14,004	63,486	4.15
93-94	.18646	12,693	2,367	11,509	49,482	3.90
94-95	.20212	10,326	2,087	9,283	37,973	3.68
95-96	.21823	8,239	1,798	7,340	28,690	3.48
96-97	.23221	6,441	1,496	5,693	21,350	3.31
97-98	.24560	4,945	1,214	4,338	15,657	3.17
98-99	.25834	3,731	964	3,249	11,319	3.03
99-100	.27040	2,767	748	2,393	8,070	2.92
100-101	.28176	2,019	569	1,734	5,677	2.81
101-102	.29242	1,450	424	1,238	3,943	2.72
102-103	.30237	1,026	310	871	2,705	2.64
103-104	.31163	716	223	604	1,834	2.56
104-105	.32023	493	158	414	1,230	2.50
105-106	.32817	335	110	280	816	2.44
106-107	.33550	225	75	187	536	2.38
107-108	.34224	150	52	124	349	2.33
108-109	.34843	98	34	82	225	2.28
109-110	.35411	64	23	52	143	2.24

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TABLE 4. LIFE TABLE FOR THE WHITE POPULATION: ARKANSAS, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01054	100,000	1,054	99,168	7,444,034	74.44
1-2	.00090	98,946	89	98,901	7,344,866	74.23
2-3	.00067	98,857	67	98,823	7,245,965	73.30
3-4	.00046	98,790	45	98,767	7,147,142	72.35
4-5	.00038	98,745	38	98,726	7,048,375	71.38
5-6	.00036	98,707	35	98,689	6,949,649	70.41
6-7	.00034	98,672	33	98,655	6,850,960	69.43
7-8	.00032	98,639	32	98,623	6,752,305	68.46
8-9	.00030	98,607	30	98,592	6,653,682	67.48
9-10	.00028	98,577	28	98,564	6,555,090	66.50
10-11	.00027	98,549	26	98,536	6,456,526	65.52
11-12	.00029	98,523	29	98,508	6,357,990	64.53
12-13	.00035	98,494	34	98,477	6,259,482	63.55
13-14	.00047	98,460	47	98,436	6,161,005	62.57
14-15	.00061	98,413	60	98,383	6,062,569	61.60
15-16	.00076	98,353	74	98,317	5,964,186	60.64
16-17	.00088	98,279	87	98,235	5,865,869	59.69
17-18	.00098	98,192	96	98,145	5,767,634	58.74
18-19	.00105	98,096	102	98,045	5,669,489	57.80
19-20	.00109	97,994	107	97,940	5,571,444	56.86
20-21	.00114	97,887	112	97,831	5,473,504	55.92
21-22	.00119	97,775	117	97,716	5,375,673	54.98
22-23	.00123	97,658	120	97,598	5,277,957	54.05
23-24	.00123	97,538	120	97,478	5,180,359	53.11
24-25	.00121	97,418	118	97,359	5,082,881	52.18
25-26	.00119	97,300	116	97,242	4,985,522	51.24
26-27	.00117	97,184	114	97,127	4,888,280	50.30
27-28	.00116	97,070	112	97,014	4,791,153	49.36
28-29	.00117	96,958	114	96,901	4,694,139	48.41
29-30	.00119	96,844	115	96,787	4,597,238	47.47
30-31	.00121	96,729	117	96,670	4,500,451	46.53
31-32	.00124	96,612	119	96,553	4,403,781	45.58
32-33	.00128	96,493	124	96,431	4,307,228	44.64
33-34	.00135	96,369	131	96,303	4,210,797	43.69
34-35	.00145	96,238	139	96,169	4,114,494	42.75
35-36	.00156	96,099	150	96,024	4,018,325	41.81
36-37	.00170	95,949	163	95,868	3,922,301	40.88
37-38	.00183	95,786	175	95,699	3,826,433	39.95
38-39	.00195	95,611	187	95,518	3,730,734	39.02
39-40	.00208	95,424	198	95,325	3,635,216	38.10
40-41	.00223	95,226	212	95,120	3,539,891	37.17
41-42	.00242	95,014	230	94,899	3,444,771	36.26
42-43	.00263	94,784	249	94,660	3,349,872	35.34
43-44	.00287	94,535	271	94,399	3,255,212	34.43
44-45	.00314	94,264	297	94,115	3,160,813	33.53
45-46	.00344	93,967	323	93,806	3,066,698	32.64
46-47	.00378	93,644	354	93,467	2,972,892	31.75
47-48	.00417	93,290	389	93,096	2,879,425	30.87
48-49	.00462	92,901	430	92,686	2,786,329	29.99
49-50	.00513	92,471	474	92,234	2,693,643	29.13
50-51	.00567	91,997	521	91,737	2,601,409	28.28
51-52	.00622	91,476	569	91,191	2,509,672	27.44
52-53	.00681	90,907	619	90,597	2,418,481	26.60
53-54	.00742	90,288	671	89,953	2,327,884	25.78
54-55	.00807	89,617	722	89,256	2,237,931	24.97

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TABLE 4. LIFE TABLE FOR THE WHITE POPULATION: ARKANSAS, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00875	88,895	778	88,505	2,148,675	24.17
56-57	.00946	88,117	833	87,701	2,060,170	23.38
57-58	.01020	87,284	890	86,838	1,972,469	22.60
58-59	.01098	86,394	949	85,920	1,885,631	21.83
59-60	.01182	85,445	1,010	84,940	1,799,711	21.06
60-61	.01271	84,435	1,073	83,899	1,714,771	20.31
61-62	.01369	83,362	1,142	82,791	1,630,872	19.56
62-63	.01485	82,220	1,220	81,610	1,548,081	18.83
63-64	.01620	81,000	1,312	80,343	1,466,471	18.10
64-65	.01769	79,688	1,410	78,983	1,386,128	17.39
65-66	.01923	78,278	1,505	77,526	1,307,145	16.70
66-67	.02082	76,773	1,598	75,973	1,229,619	16.02
67-68	.02253	75,175	1,695	74,328	1,153,646	15.35
68-69	.02446	73,480	1,797	72,582	1,079,318	14.69
69-70	.02661	71,683	1,907	70,729	1,006,736	14.04
70-71	.02897	69,776	2,022	68,765	936,007	13.41
71-72	.03150	67,754	2,134	66,688	867,242	12.80
72-73	.03423	65,620	2,246	64,496	800,554	12.20
73-74	.03715	63,374	2,355	62,197	736,058	11.61
74-75	.04031	61,019	2,459	59,790	673,861	11.04
75-76	.04386	58,560	2,569	57,275	614,071	10.49
76-77	.04783	55,991	2,677	54,653	556,796	9.94
77-78	.05212	53,314	2,779	51,924	502,143	9.42
78-79	.05676	50,535	2,869	49,101	450,219	8.91
79-80	.06191	47,666	2,951	46,190	401,118	8.42
80-81	.06789	44,715	3,035	43,198	354,928	7.94
81-82	.07501	41,680	3,127	40,117	311,730	7.48
82-83	.08314	38,553	3,205	36,950	271,613	7.05
83-84	.09182	35,348	3,245	33,726	234,663	6.64
84-85	.10059	32,103	3,230	30,488	200,937	6.26
85-86	.10949	28,873	3,161	27,292	170,449	5.90
86-87	.11903	25,712	3,061	24,182	143,157	5.57
87-88	.12837	22,651	2,907	21,197	118,975	5.25
88-89	.13769	19,744	2,719	18,385	97,778	4.95
89-90	.14766	17,025	2,514	15,768	79,393	4.66
90-91	.15891	14,511	2,306	13,358	63,625	4.38
91-92	.17179	12,205	2,097	11,157	50,267	4.12
92-93	.18622	10,108	1,882	9,167	39,110	3.87
93-94	.20180	8,226	1,660	7,396	29,943	3.64
94-95	.21795	6,566	1,431	5,850	22,547	3.43
95-96	.23432	5,135	1,203	4,534	16,697	3.25
96-97	.24900	3,932	979	3,442	12,163	3.09
97-98	.26304	2,953	777	2,564	8,721	2.95
98-99	.27638	2,176	601	1,876	6,157	2.83
99-100	.28900	1,575	455	1,347	4,281	2.72
100-101	.30087	1,120	337	951	2,934	2.62
101-102	.31200	783	244	660	1,983	2.53
102-103	.32238	539	174	452	1,323	2.46
103-104	.33203	365	121	304	871	2.39
104-105	.34098	244	83	203	567	2.32
105-106	.34926	161	56	132	364	2.27
106-107	.35688	105	38	86	232	2.22
107-108	.36390	67	24	55	146	2.17
108-109	.37033	43	16	35	91	2.13
109-110	.37623	27	10	22	56	2.08

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TABLE 5. LIFE TABLE FOR WHITE MALES: ARKANSAS, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01137	100,000	1,137	99,093	7,045,842	70.46
1-2	.00106	98,863	105	98,810	6,946,749	70.27
2-3	.00077	98,758	76	98,720	6,847,939	69.34
3-4	.00049	98,682	48	98,658	6,749,219	68.39
4-5	.00042	98,634	41	98,613	6,650,561	67.43
5-6	.00040	98,593	39	98,574	6,551,948	66.45
6-7	.00038	98,554	38	98,534	6,453,374	65.48
7-8	.00037	98,516	37	98,498	6,354,840	64.51
8-9	.00035	98,479	34	98,462	6,256,342	63.53
9-10	.00033	98,445	33	98,428	6,157,880	62.55
10-11	.00031	98,412	31	98,397	6,059,452	61.57
11-12	.00034	98,381	33	98,365	5,961,055	60.59
12-13	.00044	98,348	44	98,326	5,862,690	59.61
13-14	.00063	98,304	61	98,273	5,764,364	58.64
14-15	.00086	98,243	85	98,201	5,666,091	57.67
15-16	.00109	98,158	107	98,105	5,567,890	56.72
16-17	.00129	98,051	127	97,987	5,469,785	55.79
17-18	.00145	97,924	142	97,854	5,371,798	54.86
18-19	.00157	97,782	153	97,706	5,273,944	53.94
19-20	.00165	97,629	161	97,548	5,176,238	53.02
20-21	.00173	97,468	169	97,384	5,078,690	52.11
21-22	.00182	97,299	177	97,211	4,981,306	51.20
22-23	.00187	97,122	182	97,031	4,884,095	50.29
23-24	.00187	96,940	181	96,850	4,787,064	49.38
24-25	.00184	96,759	178	96,670	4,690,214	48.47
25-26	.00179	96,581	173	96,494	4,593,544	47.56
26-27	.00175	96,408	169	96,323	4,497,050	46.65
27-28	.00171	96,239	164	96,158	4,400,727	45.73
28-29	.00169	96,075	162	95,994	4,304,569	44.80
29-30	.00168	95,913	161	95,832	4,208,575	43.88
30-31	.00168	95,752	161	95,671	4,112,743	42.95
31-32	.00168	95,591	161	95,511	4,017,072	42.02
32-33	.00172	95,430	164	95,349	3,921,561	41.09
33-34	.00181	95,266	172	95,180	3,826,212	40.16
34-35	.00194	95,094	184	95,002	3,731,032	39.24
35-36	.00211	94,910	200	94,810	3,636,030	38.31
36-37	.00230	94,710	218	94,600	3,541,220	37.39
37-38	.00249	94,492	236	94,374	3,446,620	36.48
38-39	.00266	94,256	250	94,131	3,352,246	35.57
39-40	.00282	94,006	265	93,873	3,258,115	34.66
40-41	.00301	93,741	283	93,600	3,164,242	33.76
41-42	.00326	93,458	304	93,306	3,070,642	32.86
42-43	.00354	93,154	330	92,988	2,977,336	31.96
43-44	.00385	92,824	358	92,645	2,884,348	31.07
44-45	.00421	92,466	390	92,271	2,791,703	30.19
45-46	.00461	92,076	424	91,865	2,699,432	29.32
46-47	.00507	91,652	464	91,420	2,607,567	28.45
47-48	.00563	91,188	514	90,931	2,516,147	27.59
48-49	.00631	90,674	572	90,388	2,425,216	26.75
49-50	.00708	90,102	638	89,782	2,334,828	25.91
50-51	.00791	89,464	708	89,110	2,245,046	25.09
51-52	.00876	88,756	778	88,367	2,155,936	24.29
52-53	.00964	87,978	848	87,554	2,067,569	23.50
53-54	.01053	87,130	917	86,672	1,980,015	22.72
54-55	.01146	86,213	989	85,718	1,893,343	21.96

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TABLE 5. LIFE TABLE FOR WHITE MALES: ARKANSAS, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.01244	85,224	1,059	84,695	1,807,625	21.21
56-57	.01347	84,165	1,134	83,598	1,722,930	20.47
57-58	.01459	83,031	1,212	82,425	1,639,332	19.74
58-59	.01583	81,819	1,295	81,171	1,556,907	19.03
59-60	.01719	80,524	1,384	79,832	1,475,736	18.33
60-61	.01862	79,140	1,474	78,402	1,395,904	17.64
61-62	.02013	77,666	1,563	76,885	1,317,502	16.96
62-63	.02180	76,103	1,659	75,273	1,240,617	16.30
63-64	.02362	74,444	1,758	73,565	1,165,344	15.65
64-65	.02554	72,686	1,856	71,757	1,091,779	15.02
65-66	.02747	70,830	1,946	69,857	1,020,022	14.40
66-67	.02944	68,884	2,028	67,870	950,165	13.79
67-68	.03163	66,856	2,115	65,799	882,295	13.20
68-69	.03418	64,741	2,213	63,634	816,496	12.61
69-70	.03712	62,528	2,321	61,368	752,862	12.04
70-71	.04042	60,207	2,434	58,990	691,494	11.49
71-72	.04394	57,773	2,538	56,504	632,504	10.95
72-73	.04766	55,235	2,633	53,918	576,000	10.43
73-74	.05152	52,602	2,710	51,247	522,082	9.93
74-75	.05554	49,892	2,771	48,507	470,835	9.44
75-76	.06011	47,121	2,833	45,705	422,328	8.96
76-77	.06530	44,288	2,892	42,842	376,623	8.50
77-78	.07076	41,396	2,929	39,932	333,781	8.06
78-79	.07633	38,467	2,936	36,999	293,849	7.64
79-80	.08217	35,531	2,919	34,071	256,850	7.23
80-81	.08883	32,612	2,897	31,163	222,779	6.83
81-82	.09686	29,715	2,878	28,276	191,616	6.45
82-83	.10591	26,837	2,843	25,415	163,340	6.09
83-84	.11545	23,994	2,770	22,609	137,925	5.75
84-85	.12488	21,224	2,650	19,899	115,316	5.43
85-86	.13449	18,574	2,498	17,325	95,417	5.14
86-87	.14470	16,076	2,326	14,913	78,092	4.86
87-88	.15475	13,750	2,128	12,685	63,179	4.59
88-89	.16489	11,622	1,917	10,664	50,494	4.34
89-90	.17566	9,705	1,704	8,853	39,830	4.10
90-91	.18717	8,001	1,498	7,252	30,977	3.87
91-92	.19992	6,503	1,300	5,853	23,725	3.65
92-93	.21465	5,203	1,117	4,645	17,872	3.43
93-94	.23139	4,086	945	3,613	13,227	3.24
94-95	.24899	3,141	782	2,750	9,614	3.06
95-96	.26617	2,359	628	2,045	6,864	2.91
96-97	.28001	1,731	485	1,488	4,819	2.78
97-98	.29311	1,246	365	1,064	3,331	2.67
98-99	.30545	881	269	746	2,267	2.57
99-100	.31703	612	194	515	1,521	2.49
100-101	.32784	418	137	349	1,006	2.41
101-102	.33791	281	95	234	657	2.34
102-103	.34724	186	65	154	423	2.28
103-104	.35588	121	43	99	269	2.22
104-105	.36384	78	28	64	170	2.17
105-106	.37117	50	19	41	106	2.12
106-107	.37790	31	12	25	65	2.08
107-108	.38407	19	7	16	40	2.04
108-109	.38971	12	5	10	24	2.01
109-110	.39486	7	3	5	14	1.97

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TABLE 6. LIFE TABLE FOR WHITE FEMALES: ARKANSAS, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.00965	100,000	965	99,247	7,859,015	78.59
1-2	.00074	99,035	73	98,998	7,759,768	78.35
2-3	.00058	98,962	57	98,934	7,660,770	77.41
3-4	.00042	98,905	42	98,884	7,561,836	76.46
4-5	.00034	98,863	33	98,846	7,462,952	75.49
5-6	.00032	98,830	32	98,814	7,364,106	74.51
6-7	.00029	98,798	28	98,784	7,265,292	73.54
7-8	.00026	98,770	27	98,756	7,166,508	72.56
8-9	.00025	98,743	24	98,731	7,067,752	71.58
9-10	.00023	98,719	23	98,708	6,969,021	70.59
10-11	.00023	98,696	22	98,685	6,870,313	69.61
11-12	.00023	98,674	23	98,662	6,771,628	68.63
12-13	.00026	98,651	26	98,638	6,672,966	67.64
13-14	.00030	98,625	29	98,610	6,574,328	66.66
14-15	.00035	98,596	35	98,579	6,475,718	65.68
15-16	.00040	98,561	39	98,541	6,377,139	64.70
16-17	.00045	98,522	45	98,500	6,278,598	63.73
17-18	.00048	96,477	47	98,453	6,180,098	62.76
18-19	.00051	98,430	51	98,405	6,081,645	61.79
19-20	.00053	98,379	52	98,353	5,983,240	60.82
20-21	.00055	98,327	53	98,301	5,884,887	59.85
21-22	.00057	98,274	56	98,245	5,786,586	58.88
22-23	.00059	98,218	58	98,189	5,688,341	57.92
23-24	.00060	95,160	58	98,131	5,590,152	56.95
24-25	.00060	98,102	59	98,072	5,492,021	55.98
25-26	.00060	98,043	59	98,013	5,393,949	55.02
26-27	.00061	97,984	60	97,954	5,295,936	54.05
27-28	.00063	97,924	61	97,894	5,197,982	53.08
28-29	.00066	97,863	65	97,830	5,100,088	52.11
29-30	.00070	97,798	69	97,764	5,002,258	51.15
30-31	.00075	97,729	73	97,693	4,904,494	50.18
31-32	.00080	97,656	79	97,616	4,806,801	49.22
32-33	.00085	97,577	83	97,536	4,709,185	48.26
33-34	.00091	97,494	89	97,450	4,611,649	47.30
34-35	.00096	97,405	93	97,358	4,514,199	46.34
35-36	.00103	97,312	101	97,262	4,416,841	45.39
36-37	.00111	97,211	108	97,156	4,319,579	44.44
37-38	.00119	97,103	116	97,045	4,222,423	43.48
38-39	.00127	96,987	124	96,925	4,125,378	42.54
39-40	.00136	96,863	131	96,798	4,028,453	41.59
40-41	.00146	96,732	142	96,661	3,931,655	40.64
41-42	.00158	96,590	152	96,514	3,834,994	39.70
42-43	.00173	96,438	167	96,354	3,738,480	38.77
43-44	.00190	96,271	183	96,180	3,642,126	37.83
44-45	.00210	96,088	202	95,987	3,545,946	36.90
45-46	.00232	95,886	222	95,775	3,449,959	35.98
46-47	.00255	95,664	244	95,542	3,354,184	35.06
47-48	.00279	95,420	266	95,287	3,258,642	34.15
48-49	.00304	95,154	290	95,009	3,163,355	33.24
49-50	.00330	94,864	313	94,708	3,068,346	32.34
50-51	.00357	94,551	337	94,383	2,973,638	31.45
51-52	.00386	94,214	363	94,032	2,879,255	30.56
52-53	.00419	93,851	393	93,655	2,785,223	29.68
53-54	.00457	93,458	428	93,243	2,691,568	28.80
54-55	.00500	93,030	465	92,798	2,598,325	27.93

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TABLE 6. LIFE TABLE FOR WHITE FEMALES: ARKANSAS, 1979-81—CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00546	92,565	505	92,313	2,505,527	27.07
56-57	.00593	92,060	546	91,787	2,413,214	26.21
57-58	.00637	91,514	583	91,223	2,321,427	25.37
58-59	.00676	90,931	614	90,623	2,230,204	24.53
59-60	.00716	90,317	647	89,994	2,139,581	23.69
60-61	.00757	89,670	679	89,330	2,049,587	22.86
61-62	.00809	88,991	720	88,631	1,960,257	22.03
62-63	.00880	88,271	777	87,883	1,871,626	21.20
63-64	.00974	87,494	852	87,068	1,783,743	20.39
64-65	.01086	86,642	941	86,171	1,696,675	19.58
65-66	.01206	85,701	1,034	85,184	1,610,504	18.79
66-67	.01331	84,667	1,127	84,103	1,525,320	18.02
67-68	.01466	83,540	1,225	82,928	1,441,217	17.25
68-69	.01615	82,315	1,330	81,650	1,358,289	16.50
69-70	.01780	80,985	1,441	80,265	1,276,639	15.76
70-71	.01959	79,544	1,559	78,764	1,196,374	15.04
71-72	.02154	77,985	1,680	77,146	1,117,610	14.33
72-73	.02372	76,305	1,809	75,400	1,040,464	13.64
73-74	.02616	74,496	1,949	73,521	965,064	12.95
74-75	.02891	72,547	2,097	71,499	891,543	12.29
75-76	.03199	70,450	2,254	69,322	820,044	11.64
76-77	.03542	68,196	2,416	66,988	750,722	11.01
77-78	.03926	65,780	2,582	64,489	683,734	10.39
78-79	.04359	63,198	2,755	61,821	619,245	9.80
79-80	.04858	60,443	2,936	58,974	557,424	9.22
80-81	.05445	57,507	3,132	55,942	498,450	8.67
81-82	.06140	54,375	3,338	52,706	442,508	8.14
82-83	.06939	51,037	3,541	49,266	389,802	7.64
83-84	.07800	47,496	3,705	45,643	340,536	7.17
84-85	.08681	43,791	3,802	41,890	294,893	6.73
85-86	.09593	39,989	3,836	38,072	253,003	6.33
86-87	.10571	36,153	3,822	34,242	214,931	5.95
87-88	.11524	32,331	3,726	30,468	180,689	5.59
88-89	.12472	28,605	3,568	26,821	150,221	5.25
89-90	.13491	25,037	3,377	23,349	123,400	4.93
90-91	.14665	21,660	3,177	20,071	100,051	4.62
91-92	.16020	18,483	2,961	17,003	79,980	4.33
92-93	.17505	15,522	2,717	14,164	62,977	4.06
93-94	.19051	12,805	2,439	11,585	48,813	3.81
94-95	.20619	10,366	2,138	9,297	37,228	3.59
95-96	.22228	8,228	1,829	7,314	27,931	3.39
96-97	.23729	6,399	1,518	5,640	20,617	3.22
97-98	.25173	4,881	1,229	4,267	14,977	3.07
98-99	.26551	3,652	970	3,167	10,710	2.93
99-100	.27859	2,682	747	2,309	7,543	2.81
100-101	.29094	1,935	563	1,653	5,234	2.70
101-102	.30255	1,372	415	1,165	3,581	2.61
102-103	.31342	957	300	807	2,416	2.52
103-104	.32355	657	213	551	1,609	2.45
104-105	.33297	444	148	370	1,058	2.38
105-106	.34168	296	101	246	688	2.32
106-107	.34973	195	68	161	442	2.26
107-108	.35715	127	45	104	281	2.21
108-109	.36397	82	30	67	177	2.17
109-110	.37022	52	19	42	110	2.12

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TABLE 7. LIFE TABLE FOR THE POPULATION OTHER THAN WHITE: ARKANSAS, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01882	100,000	1,882	98,593	6,994,905	69.95
1-2	.00120	98,118	118	98,059	6,896,312	70.29
2-3	.00099	98,000	97	97,952	6,798,253	69.37
3-4	.00068	97,903	67	97,870	6,700,301	68.44
4-5	.00053	97,836	52	97,810	6,602,431	67.48
5-6	.00050	97,784	49	97,760	6,504,621	66.52
6-7	.00043	97,735	42	97,714	6,406,861	65.55
7-8	.00038	97,693	37	97,675	6,309,147	64.58
8-9	.00034	97,656	34	97,638	6,211,472	63.61
9-10	.00032	97,622	31	97,607	6,113,834	62.63
10-11	.00031	97,591	30	97,576	6,016,227	61.65
11-12	.00033	97,561	32	97,545	5,918,651	60.67
12-13	.00039	97,529	38	97,511	5,821,106	59.69
13-14	.00050	97,491	48	97,467	5,723,595	58.71
14-15	.00063	97,443	62	97,412	5,626,128	57.74
15-16	.00077	97,381	75	97,344	5,528,716	56.77
16-17	.00089	97,306	86	97,263	5,431,372	55.82
17-18	.00102	97,220	100	97,170	5,334,109	54.87
18-19	.00116	97,120	112	97,064	5,236,939	53.92
19-20	.00132	97,008	128	96,944	5,139,875	52.98
20-21	.00151	96,880	146	96,807	5,042,931	52.05
21-22	.00172	96,734	166	96,651	4,946,124	51.13
22-23	.00187	96,568	181	96,477	4,849,473	50.22
23-24	.00192	96,387	185	96,295	4,752,996	49.31
24-25	.00189	96,202	182	96,111	4,656,701	48.41
25-26	.00183	96,020	176	95,932	4,560,590	47.50
26-27	.00179	95,844	172	95,758	4,464,658	46.58
27-28	.00181	95,672	173	95,585	4,368,900	45.67
28-29	.00191	95,499	182	95,408	4,273,315	44.75
29-30	.00209	95,317	199	95,218	4,177,907	43.83
30-31	.00231	95,118	220	95,008	4,082,689	42.92
31-32	.00253	94,898	241	94,777	3,987,681	42.02
32-33	.00278	94,657	263	94,526	3,892,904	41.13
33-34	.00306	94,394	288	94,250	3,798,378	40.24
34-35	.00335	94,106	315	93,948	3,704,128	39.36
35-36	.00370	93,791	348	93,617	3,610,180	38.49
36-37	.00410	93,443	382	93,252	3,516,563	37.63
37-38	.00444	93,061	414	92,853	3,423,311	36.79
38-39	.00467	92,647	433	92,431	3,330,458	35.95
39-40	.00480	92,214	442	91,993	3,238,027	35.11
40-41	.00490	91,772	449	91,548	3,146,034	34.28
41-42	.00505	91,323	461	91,092	3,054,486	33.45
42-43	.00525	90,862	477	90,623	2,963,394	32.61
43-44	.00554	90,385	501	90,134	2,872,771	31.78
44-45	.00593	89,884	533	89,618	2,782,637	30.96
45-46	.00633	89,351	565	89,069	2,693,019	30.14
46-47	.00677	88,786	601	88,486	2,603,950	29.33
47-48	.00737	88,185	649	87,860	2,515,464	28.52
48-49	.00815	87,536	713	87,180	2,427,604	27.73
49-50	.00903	86,823	784	86,430	2,340,424	26.96
50-51	.00994	86,039	855	85,612	2,253,994	26.20
51-52	.01081	85,184	921	84,723	2,168,382	25.46
52-53	.01161	84,263	979	83,773	2,083,659	24.73
53-54	.01235	83,284	1,028	82,770	1,999,886	24.01
54-55	.01306	82,256	1,074	81,719	1,917,116	23.31

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TABLE 7. LIFE TABLE FOR THE POPULATION OTHER THAN WHITE: ARKANSAS, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.01384	81,182	1,124	80,619	1,835,397	22.61
56-57	.01470	80,058	1,177	79,470	1,754,778	21.92
57-58	.01554	78,881	1,227	78,267	1,675,308	21.24
58-59	.01634	77,654	1,268	77,020	1,597,041	20.57
59-60	.01712	76,386	1,308	75,732	1,520,021	19.90
60-61	.01792	75,078	1,346	74,405	1,444,289	19.24
61-62	.01886	73,732	1,390	73,038	1,369,884	18.58
62-63	.02002	72,342	1,448	71,617	1,296,846	17.93
63-64	.02142	70,894	1,519	70,135	1,225,229	17.28
64-65	.02298	69,375	1,594	68,578	1,155,094	16.65
65-66	.02448	67,781	1,659	66,951	1,086,516	16.03
66-67	.02598	66,122	1,718	65,263	1,019,565	15.42
67-68	.02783	64,404	1,792	63,507	954,302	14.82
68-69	.03022	62,612	1,893	61,666	890,795	14.23
69-70	.03317	60,719	2,014	59,712	829,129	13.66
70-71	.03655	58,705	2,145	57,632	769,417	13.11
71-72	.04007	56,560	2,267	55,427	711,785	12.58
72-73	.04347	54,293	2,360	53,113	656,358	12.09
73-74	.04638	51,933	2,409	50,729	603,245	11.62
74-75	.04882	49,524	2,417	48,315	552,516	11.16
75-76	.05115	47,107	2,410	45,902	504,201	10.70
76-77	.05371	44,697	2,401	43,497	458,299	10.25
77-78	.05648	42,296	2,388	41,101	414,802	9.81
78-79	.05981	39,908	2,387	38,715	373,701	9.36
79-80	.06397	37,521	2,401	36,320	334,986	8.93
80-81	.06921	35,120	2,430	33,905	298,666	8.50
81-82	.07542	32,690	2,466	31,457	264,761	8.10
82-83	.08216	30,224	2,483	28,983	233,304	7.72
83-84	.08816	27,741	2,446	26,518	204,321	7.37
84-85	.09277	25,295	2,346	24,122	177,803	7.03
85-86	.09795	22,949	2,248	21,824	153,681	6.70
86-87	.10425	20,701	2,158	19,622	131,857	6.37
87-88	.11099	18,543	2,058	17,514	112,235	6.05
88-89	.11850	16,485	1,954	15,508	94,721	5.75
89-90	.12696	14,531	1,845	13,609	79,213	5.45
90-91	.13619	12,686	1,727	11,822	65,604	5.17
91-92	.14622	10,959	1,603	10,158	53,782	4.91
92-93	.15741	9,356	1,473	8,619	43,624	4.66
93-94	.16974	7,883	1,338	7,215	35,005	4.44
94-95	.18283	6,545	1,196	5,947	27,790	4.25
95-96	.19626	5,349	1,050	4,824	21,843	4.08
96-97	.20435	4,299	879	3,859	17,019	3.96
97-98	.21193	3,420	724	3,058	13,160	3.85
98-99	.21901	2,696	591	2,401	10,102	3.75
99-100	.22559	2,105	475	1,867	7,701	3.66
100-101	.23170	1,630	377	1,442	5,834	3.58
101-102	.23734	1,253	299	1,104	4,392	3.51
102-103	.24254	955	231	839	3,288	3.44
103-104	.24732	724	179	634	2,449	3.38
104-105	.25171	545	137	476	1,815	3.33
105-106	.25573	408	105	356	1,339	3.28
106-107	.25941	303	78	264	983	3.24
107-108	.26277	225	59	195	719	3.20
108-109	.26583	166	44	144	524	3.16
109-110	.26861	122	33	105	380	3.13

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TABLE 8. LIFE TABLE FOR MALES OTHER THAN WHITE: ARKANSAS, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.02003	100,000	2,003	98,551	6,550,539	65.51
1-2	.00128	97,997	126	97,934	6,451,988	65.84
2-3	.00102	97,871	100	97,821	6,354,054	64.92
3-4	.00071	97,771	70	97,736	6,256,233	63.99
4-5	.00057	97,701	55	97,674	6,158,497	63.03
5-6	.00053	97,646	52	97,620	6,060,823	62.07
6-7	.00047	97,594	46	97,572	5,963,203	61.10
7-8	.00043	97,548	42	97,527	5,865,631	60.13
8-9	.00040	97,506	39	97,486	5,768,104	59.16
9-10	.00037	97,467	37	97,449	5,670,618	58.18
10-11	.00037	97,430	35	97,412	5,573,169	57.20
11-12	.00040	97,395	39	97,375	5,475,757	56.22
12-13	.00050	97,356	49	97,332	5,378,382	55.24
13-14	.00068	97,307	66	97,274	5,281,050	54.27
14-15	.00089	97,241	86	97,198	5,183,776	53.31
15-16	.00110	97,155	107	97,102	5,086,578	52.36
16-17	.00129	97,048	126	96,984	4,989,476	51.41
17-18	.00149	96,922	145	96,850	4,892,492	50.48
18-19	.00172	96,777	166	96,695	4,795,642	49.55
19-20	.00198	96,611	191	96,515	4,698,947	48.64
20-21	.00232	96,420	224	96,309	4,602,432	47.73
21-22	.00270	96,196	260	96,065	4,506,124	46.84
22-23	.00300	95,936	288	95,792	4,410,059	45.97
23-24	.00313	95,648	299	95,499	4,314,267	45.11
24-25	.00310	95,349	295	95,201	4,218,768	44.25
25-26	.00300	95,054	286	94,912	4,123,567	43.38
26-27	.00295	94,768	279	94,628	4,028,655	42.51
27-28	.00297	94,489	281	94,348	3,934,027	41.63
28-29	.00311	94,208	292	94,062	3,839,679	40.76
29-30	.00336	93,916	316	93,758	3,745,617	39.88
30-31	.00366	93,600	342	93,429	3,651,859	39.02
31-32	.00395	93,258	368	93,074	3,558,430	38.16
32-33	.00426	92,890	396	92,692	3,465,356	37.31
33-34	.00458	92,494	423	92,282	3,372,664	36.46
34-35	.00492	92,071	453	91,844	3,280,382	35.63
35-36	.00533	91,618	489	91,374	3,188,538	34.80
36-37	.00580	91,129	528	90,865	3,097,164	33.99
37-38	.00623	90,601	565	90,319	3,006,299	33.18
38-39	.00657	90,036	591	89,741	2,915,980	32.39
39-40	.00680	89,445	609	89,141	2,826,239	31.60
40-41	.00704	88,836	625	88,523	2,737,098	30.81
41-42	.00733	88,211	647	87,888	2,648,575	30.03
42-43	.00763	87,564	668	87,230	2,560,687	29.24
43-44	.00796	86,896	692	86,549	2,473,457	28.46
44-45	.00835	86,204	720	85,845	2,386,908	27.69
45-46	.00870	85,484	743	85,112	2,301,063	26.92
46-47	.00914	84,741	775	84,354	2,215,951	26.15
47-48	.00995	83,966	835	83,548	2,131,597	25.39
48-49	.01123	83,131	934	82,663	2,048,049	24.64
49-50	.01282	82,197	1,054	81,670	1,965,386	23.91
50-51	.01453	81,143	1,179	80,554	1,883,716	23.21
51-52	.01610	79,964	1,288	79,320	1,803,162	22.55
52-53	.01739	78,676	1,367	77,992	1,723,842	21.91
53-54	.01829	77,309	1,414	76,602	1,645,850	21.29
54-55	.01893	75,895	1,437	75,176	1,569,248	20.68

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TABLE 8. LIFE TABLE FOR MALES OTHER THAN WHITE: ARKANSAS, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.01960	74,458	1,459	73,729	1,494,072	20.07
56-57	.02039	72,999	1,489	72,254	1,420,343	19.46
57-58	.02116	71,510	1,513	70,754	1,348,089	18.85
58-59	.02191	69,997	1,534	69,230	1,277,335	18.25
59-60	.02271	68,463	1,555	67,685	1,208,105	17.65
60-61	.02350	66,908	1,572	66,122	1,140,420	17.04
61-62	.02446	65,336	1,598	64,538	1,074,298	16.44
62-63	.02584	63,738	1,647	62,915	1,009,760	15.84
63-64	.02771	62,091	1,720	61,231	946,845	15.25
64-65	.02989	60,371	1,805	59,468	885,614	14.67
65-66	.03198	58,566	1,873	57,630	826,146	14.11
66-67	.03402	56,693	1,928	55,729	768,516	13.56
67-68	.03638	54,765	1,993	53,768	712,787	13.02
68-69	.03929	52,772	2,073	51,736	659,019	12.49
69-70	.04276	50,699	2,168	49,615	607,283	11.98
70-71	.04677	48,531	2,270	47,396	557,668	11.49
71-72	.05092	46,261	2,355	45,083	510,272	11.03
72-73	.05489	43,906	2,411	42,701	465,189	10.60
73-74	.05822	41,495	2,415	40,287	422,488	10.18
74-75	.06097	39,080	2,383	37,888	382,201	9.78
75-76	.06360	36,697	2,334	35,530	344,313	9.38
76-77	.06654	34,363	2,287	33,220	308,783	8.99
77-78	.06983	32,076	2,239	30,956	275,563	8.59
78-79	.07386	29,837	2,204	28,735	244,607	8.20
79-80	.07888	27,633	2,180	26,543	215,872	7.81
80-81	.08511	25,453	2,166	24,370	189,329	7.44
81-82	.09232	23,287	2,150	22,212	164,959	7.08
82-83	.09992	21,137	2,112	20,081	142,747	6.75
83-84	.10649	19,025	2,026	18,013	122,666	6.45
84-85	.11147	16,999	1,895	16,051	104,653	6.16
85-86	.11766	15,104	1,777	14,216	88,602	5.87
86-87	.12515	13,327	1,668	12,493	74,386	5.58
87-88	.13296	11,659	1,550	10,884	61,893	5.31
88-89	.14128	10,109	1,428	9,395	51,009	5.05
89-90	.15034	8,681	1,305	8,029	41,614	4.79
90-91	.15992	7,376	1,180	6,786	33,585	4.55
91-92	.17036	6,196	1,055	5,668	26,799	4.33
92-93	.18238	5,141	938	4,672	21,131	4.11
93-94	.19609	4,203	824	3,791	16,459	3.92
94-95	.21076	3,379	712	3,023	12,668	3.75
95-96	.22554	2,667	602	2,366	9,645	3.62
96-97	.23274	2,065	480	1,825	7,279	3.52
97-98	.23944	1,585	380	1,395	5,454	3.44
98-99	.24563	1,205	296	1,057	4,059	3.37
99-100	.25135	909	228	795	3,002	3.30
100-101	.25662	681	175	593	2,207	3.24
101-102	.26146	506	132	440	1,614	3.19
102-103	.26590	374	100	324	1,174	3.14
103-104	.26996	274	74	237	850	3.10
104-105	.27367	200	55	173	613	3.06
105-106	.27706	145	40	125	440	3.02
106-107	.28014	105	29	91	315	2.99
107-108	.28295	76	22	65	224	2.96
108-109	.28550	54	15	46	159	2.93
109-110	.28782	39	11	34	113	2.90

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TABLE 9. LIFE TABLE FOR FEMALES OTHER THAN WHITE: ARKANSAS, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01755	100,000	1,755	98,637	7,416,150	74.16
1-2	.00111	98,245	110	98,190	7,317,513	74.48
2-3	.00097	98,135	94	98,087	7,219,323	73.57
3-4	.00065	98,041	65	98,009	7,121,236	72.64
4-5	.00049	97,976	48	97,952	7,023,227	71.68
5-6	.00047	97,928	46	97,906	6,925,275	70.72
6-7	.00039	97,882	38	97,863	6,827,369	69.75
7-8	.00033	97,844	32	97,827	6,729,506	68.78
8-9	.00029	97,812	29	97,798	6,631,679	67.80
9-10	.00026	97,783	25	97,770	6,533,881	66.82
10-11	.00025	97,758	24	97,746	6,436,111	65.84
11-12	.00025	97,734	25	97,722	6,338,365	64.85
12-13	.00028	97,709	27	97,695	6,240,643	63.87
13-14	.00032	97,682	31	97,666	6,142,948	62.89
14-15	.00037	97,651	37	97,633	6,045,282	61.91
15-16	.00043	97,614	42	97,593	5,947,649	60.93
16-17	.00048	97,572	47	97,549	5,850,056	59.96
17-18	.00054	97,525	53	97,498	5,752,507	58.98
18-19	.00061	97,472	60	97,442	5,655,009	58.02
19-20	.00069	97,412	67	97,379	5,557,567	57.05
20-21	.00078	97,345	76	97,307	5,460,188	56.09
21-22	.00088	97,269	85	97,227	5,362,881	55.13
22-23	.00094	97,184	91	97,138	5,265,654	54.18
23-24	.00094	97,093	92	97,047	5,168,516	53.23
24-25	.00091	97,001	88	96,957	5,071,469	52.28
25-26	.00085	96,913	82	96,872	4,974,512	51.33
26-27	.00081	96,831	79	96,791	4,877,640	50.37
27-28	.00081	96,752	78	96,713	4,780,349	49.41
28-29	.00087	96,674	85	96,632	4,684,136	48.45
29-30	.00100	96,589	96	96,541	4,587,504	47.49
30-31	.00115	96,493	111	96,438	4,490,963	46.54
31-32	.00131	96,382	127	96,318	4,394,525	45.59
32-33	.00151	96,255	145	96,183	4,298,207	44.65
33-34	.00175	96,110	168	96,026	4,202,024	43.72
34-35	.00201	95,942	193	95,845	4,105,998	42.80
35-36	.00234	95,749	225	95,636	4,010,153	41.88
36-37	.00270	95,524	258	95,395	3,914,517	40.98
37-38	.00300	95,266	286	95,123	3,819,122	40.09
38-39	.00316	94,980	300	94,830	3,723,999	39.21
39-40	.00322	94,680	305	94,527	3,629,169	38.33
40-41	.00323	94,375	305	94,223	3,534,642	37.45
41-42	.00330	94,070	310	93,914	3,440,419	36.57
42-43	.00344	93,760	323	93,598	3,346,505	35.69
43-44	.00371	93,437	346	93,264	3,252,907	34.81
44-45	.00409	93,091	382	92,900	3,159,643	33.94
45-46	.00453	92,709	419	92,500	3,066,743	33.08
46-47	.00497	92,290	459	92,060	2,974,243	32.23
47-48	.00542	91,831	497	91,583	2,882,183	31.39
48-49	.00585	91,334	535	91,066	2,790,600	30.55
49-50	.00626	90,799	568	90,515	2,699,534	29.73
50-51	.00667	90,231	602	89,930	2,609,019	28.92
51-52	.00710	89,629	636	89,311	2,519,089	28.11
52-53	.00759	88,993	675	88,655	2,429,778	27.30
53-54	.00818	88,318	723	87,956	2,341,123	26.51
54-55	.00888	87,595	778	87,206	2,253,167	25.72

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TABLE 9. LIFE TABLE FOR FEMALES OTHER THAN WHITE: ARKANSAS, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00968	86,817	840	86,397	2,165,961	24.95
56-57	.01052	85,977	905	85,525	2,079,564	24.19
57-58	.01136	85,072	966	84,589	1,994,039	23.44
58-59	.01216	84,106	1,023	83,594	1,909,450	22.70
59-60	.01293	83,083	1,074	82,546	1,825,856	21.98
60-61	.01374	82,009	1,127	81,445	1,743,310	21.26
61-62	.01465	80,882	1,185	80,290	1,661,865	20.55
62-63	.01562	79,697	1,244	79,075	1,581,575	19.84
63-64	.01662	78,453	1,304	77,800	1,502,500	19.15
64-65	.01767	77,149	1,363	76,468	1,424,700	18.47
65-66	.01864	75,786	1,413	75,079	1,348,232	17.79
66-67	.01969	74,373	1,464	73,641	1,273,153	17.12
67-68	.02110	72,909	1,539	72,139	1,199,512	16.45
68-69	.02307	71,370	1,647	70,547	1,127,373	15.80
69-70	.02559	69,723	1,784	68,831	1,056,826	15.16
70-71	.02848	67,939	1,935	66,972	987,995	14.54
71-72	.03149	66,004	2,079	64,964	921,023	13.95
72-73	.03449	63,925	2,205	62,823	856,059	13.39
73-74	.03718	61,720	2,294	60,573	793,236	12.85
74-75	.03951	59,426	2,348	58,252	732,663	12.33
75-76	.04180	57,078	2,386	55,885	674,411	11.82
76-77	.04423	54,692	2,419	53,483	618,526	11.31
77-78	.04674	52,273	2,443	51,052	565,043	10.81
78-79	.04958	49,830	2,471	48,594	513,991	10.31
79-80	.05304	47,359	2,512	46,103	465,397	9.83
80-81	.05739	44,847	2,574	43,561	419,294	9.35
81-82	.06268	42,273	2,650	40,948	375,733	8.89
82-83	.06865	39,623	2,720	38,263	334,785	8.45
83-84	.07427	36,903	2,741	35,533	296,522	8.04
84-85	.07889	34,162	2,695	32,815	260,989	7.64
85-86	.08416	31,467	2,648	30,143	228,174	7.25
86-87	.09046	28,819	2,607	27,516	198,031	6.87
87-88	.09736	26,212	2,552	24,936	170,515	6.51
88-89	.10520	23,660	2,489	22,416	145,579	6.15
89-90	.11413	21,171	2,416	19,963	123,163	5.82
90-91	.12397	18,755	2,325	17,592	103,200	5.50
91-92	.13445	16,430	2,209	15,325	85,608	5.21
92-93	.14561	14,221	2,071	13,186	70,283	4.94
93-94	.15736	12,150	1,912	11,194	57,097	4.70
94-95	.16973	10,238	1,737	9,370	45,903	4.48
95-96	.18279	8,501	1,554	7,723	36,533	4.30
96-97	.19170	6,947	1,332	6,281	28,810	4.15
97-98	.20022	5,615	1,124	5,053	22,529	4.01
98-99	.20825	4,491	935	4,023	17,476	3.89
99-100	.21577	3,556	768	3,173	13,453	3.78
100-101	.22279	2,788	621	2,477	10,280	3.69
101-102	.22930	2,167	497	1,919	7,803	3.60
102-103	.23534	1,670	393	1,474	5,884	3.52
103-104	.24091	1,277	308	1,123	4,410	3.45
104-105	.24605	969	238	850	3,287	3.39
105-106	.25077	731	183	640	2,437	3.33
106-107	.25510	548	140	477	1,797	3.28
107-108	.25907	408	106	356	1,320	3.23
108-109	.26269	302	79	262	964	3.19
109-110	.26600	223	59	193	702	3.15

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TABLE 10. LIFE TABLE FOR THE BLACK POPULATION: ARKANSAS, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01934	100,000	1,934	98,555	6,949,443	69.49
1-2	.00124	98,066	121	98,005	6,850,888	69.86
2-3	.00103	97,945	101	97,895	6,752,883	68.95
3-4	.00071	97,844	69	97,810	6,654,988	68.02
4-5	.00055	97,775	54	97,748	6,557,178	67.06
5-6	.00052	97,721	51	97,696	6,459,430	66.10
6-7	.00045	97,670	43	97,648	6,361,734	65.13
7-8	.00040	97,627	39	97,607	6,264,086	64.16
8-9	.00036	97,588	35	97,570	6,166,479	63.19
9-10	.00033	97,553	33	97,537	6,068,909	62.21
10-11	.00032	97,520	31	97,505	5,971,372	61.23
11-12	.00034	97,489	33	97,473	5,873,867	60.25
12-13	.00040	97,456	39	97,436	5,776,394	59.27
13-14	.00052	97,417	50	97,392	5,678,958	58.30
14-15	.00065	97,367	64	97,334	5,581,566	57.33
15-16	.00079	97,303	77	97,265	5,484,232	56.36
16-17	.00092	97,226	89	97,182	5,386,967	55.41
17-18	.00104	97,137	101	97,086	5,289,785	54.46
18-19	.00118	97,036	115	96,979	5,192,699	53.51
19-20	.00134	96,921	130	96,856	5,095,720	52.58
20-21	.00153	96,791	148	96,717	4,998,864	51.65
21-22	.00174	96,643	168	96,559	4,902,147	50.72
22-23	.00190	96,475	184	96,383	4,805,588	49.81
23-24	.00196	96,291	189	96,197	4,709,205	48.91
24-25	.00194	96,102	187	96,008	4,613,008	48.00
25-26	.00189	95,915	181	95,825	4,517,000	47.09
26-27	.00187	95,734	179	95,644	4,421,175	46.18
27-28	.00189	95,555	180	95,465	4,325,531	45.27
28-29	.00200	95,375	191	95,280	4,230,066	44.35
29-30	.00219	95,184	208	95,080	4,134,785	43.44
30-31	.00242	94,976	230	94,861	4,039,706	42.53
31-32	.00265	94,746	251	94,621	3,944,845	41.64
32-33	.00292	94,495	276	94,357	3,850,224	40.75
33-34	.00322	94,219	303	94,068	3,755,867	39.86
34-35	.00354	93,916	332	93,750	3,661,799	38.99
35-36	.00393	93,584	368	93,400	3,568,049	38.13
36-37	.00437	93,216	407	93,012	3,474,649	37.28
37-38	.00474	92,809	440	92,589	3,381,637	36.44
38-39	.00498	92,369	460	92,139	3,289,048	35.61
39-40	.00511	91,909	470	91,674	3,196,909	34.78
40-41	.00521	91,439	476	91,201	3,105,235	33.96
41-42	.00536	90,963	488	90,720	3,014,034	33.13
42-43	.00556	90,475	502	90,223	2,923,314	32.31
43-44	.00585	89,973	527	89,710	2,833,091	31.49
44-45	.00624	89,446	557	89,167	2,743,381	30.67
45-46	.00664	88,889	590	88,594	2,654,214	29.86
46-47	.00708	88,299	625	87,986	2,565,620	29.06
47-48	.00769	87,674	674	87,337	2,477,634	28.26
48-49	.00849	87,000	739	86,630	2,390,297	27.47
49-50	.00940	86,261	811	85,856	2,303,667	26.71
50-51	.01034	85,450	883	85,008	2,217,811	25.95
51-52	.01122	84,567	949	84,093	2,132,803	25.22
52-53	.01205	83,618	1,007	83,114	2,048,710	24.50
53-54	.01281	82,611	1,058	82,082	1,965,596	23.79
54-55	.01355	81,553	1,105	81,000	1,883,514	23.10

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TABLE 10. LIFE TABLE FOR THE BLACK POPULATION: ARKANSAS, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to x+1	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.01438	80,448	1,157	79,870	1,802,514	22.41
56-57	.01528	79,291	1,212	78,685	1,722,644	21.73
57-58	.01613	78,079	1,259	77,449	1,643,959	21.06
58-59	.01690	76,820	1,299	76,171	1,566,510	20.39
59-60	.01763	75,521	1,332	74,855	1,490,339	19.73
60-61	.01837	74,189	1,363	73,508	1,415,484	19.08
61-62	.01926	72,826	1,402	72,125	1,341,976	18.43
62-63	.02039	71,424	1,457	70,696	1,269,851	17.78
63-64	.02182	69,967	1,526	69,204	1,199,155	17.14
64-65	.02345	68,441	1,605	67,638	1,129,951	16.51
65-66	.02501	66,836	1,672	66,000	1,062,313	15.89
66-67	.02658	65,164	1,732	64,298	996,313	15.29
67-68	.02848	63,432	1,806	62,529	932,015	14.69
68-69	.03091	61,626	1,905	60,674	869,486	14.11
69-70	.03387	59,721	2,023	58,709	808,812	13.54
70-71	.03726	57,698	2,149	56,624	750,103	13.00
71-72	.04078	55,549	2,266	54,416	693,479	12.48
72-73	.04421	53,283	2,355	52,105	639,063	11.99
73-74	.04716	50,928	2,402	49,727	586,958	11.53
74-75	.04965	48,526	2,409	47,322	537,231	11.07
75-76	.05206	46,117	2,401	44,916	489,909	10.62
76-77	.05468	43,716	2,390	42,521	444,993	10.18
77-78	.05751	41,326	2,377	40,138	402,472	9.74
78-79	.06088	38,949	2,371	37,763	362,334	9.30
79-80	.06505	36,578	2,379	35,389	324,571	8.87
80-81	.07029	34,199	2,404	32,996	289,182	8.46
81-82	.07650	31,795	2,433	30,579	256,186	8.06
82-83	.08321	29,362	2,443	28,141	225,607	7.68
83-84	.08918	26,919	2,400	25,718	197,466	7.34
84-85	.09376	24,519	2,299	23,369	171,748	7.00
85-86	.09882	22,220	2,196	21,122	148,379	6.68
86-87	.10498	20,024	2,102	18,973	127,257	6.36
87-88	.11160	17,922	2,000	16,921	108,284	6.04
88-89	.11899	15,922	1,895	14,975	91,363	5.74
89-90	.12735	14,027	1,786	13,134	76,388	5.45
90-91	.13650	12,241	1,671	11,405	63,254	5.17
91-92	.14645	10,570	1,548	9,796	51,849	4.91
92-93	.15758	9,022	1,422	8,311	42,053	4.66
93-94	.16984	7,600	1,291	6,955	33,742	4.44
94-95	.18287	6,309	1,153	5,732	26,787	4.25
95-96	.19626	5,156	1,012	4,650	21,055	4.08
96-97	.20435	4,144	847	3,720	16,405	3.96
97-98	.21193	3,297	699	2,948	12,685	3.85
98-99	.21901	2,598	569	2,314	9,737	3.75
99-100	.22559	2,029	458	1,800	7,423	3.66
100-101	.23170	1,571	364	1,389	5,623	3.58
101-102	.23734	1,207	286	1,065	4,234	3.51
102-103	.24254	921	224	809	3,169	3.44
103-104	.24732	697	172	611	2,360	3.38
104-105	.25171	525	132	459	1,749	3.33
105-106	.25573	393	101	342	1,290	3.28
106-107	.25941	292	75	255	948	3.24
107-108	.26277	217	57	188	693	3.20
108-109	.26583	160	43	138	505	3.16
109-110	.26861	117	31	102	367	3.13

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TABLE 11. LIFE TABLE FOR BLACK MALES: ARKANSAS, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.02066	100,000	2,066	98,509	6,499,561	65.00
1-2	.00133	97,934	130	97,869	6,401,052	65.36
2-3	.00106	97,804	103	97,753	6,303,183	64.45
3-4	.00074	97,701	72	97,665	6,205,430	63.51
4-5	.00059	97,629	57	97,600	6,107,765	62.56
5-6	.00055	97,572	54	97,545	6,010,165	61.60
6-7	.00049	97,518	48	97,494	5,912,620	60.63
7-8	.00045	97,470	44	97,447	5,815,126	59.66
8-9	.00042	97,426	41	97,406	5,717,679	58.69
9-10	.00039	97,385	38	97,366	5,620,273	57.71
10-11	.00038	97,347	37	97,328	5,522,907	56.73
11-12	.00042	97,310	41	97,289	5,425,579	55.76
12-13	.00052	97,269	51	97,244	5,328,290	54.78
13-14	.00070	97,218	68	97,184	5,231,046	53.81
14-15	.00091	97,150	88	97,106	5,133,862	52.84
15-16	.00113	97,062	110	97,007	5,036,756	51.89
16-17	.00132	96,952	128	96,888	4,939,749	50.95
17-18	.00152	96,824	148	96,750	4,842,861	50.02
18-19	.00175	96,676	169	96,591	4,746,111	49.09
19-20	.00202	96,507	195	96,410	4,649,520	48.18
20-21	.00236	96,312	227	96,199	4,553,110	47.27
21-22	.00274	96,085	263	95,953	4,456,911	46.38
22-23	.00306	95,822	293	95,675	4,360,958	45.51
23-24	.00321	95,529	306	95,376	4,265,283	44.65
24-25	.00320	95,223	305	95,071	4,169,907	43.79
25-26	.00313	94,918	297	94,769	4,074,836	42.93
26-27	.00310	94,621	293	94,475	3,980,067	42.06
27-28	.00313	94,328	296	94,180	3,885,592	41.19
28-29	.00328	94,032	309	93,878	3,791,412	40.32
29-30	.00354	93,723	331	93,558	3,697,534	39.45
30-31	.00384	93,392	359	93,212	3,603,976	38.59
31-32	.00413	93,033	384	92,842	3,510,764	37.74
32-33	.00445	92,649	412	92,443	3,417,922	36.89
33-34	.00480	92,237	443	92,015	3,325,479	36.05
34-35	.00518	91,794	476	91,556	3,233,464	35.23
35-36	.00564	91,318	515	91,061	3,141,908	34.41
36-37	.00617	90,803	560	90,522	3,050,847	33.60
37-38	.00665	90,243	601	89,943	2,960,325	32.80
38-39	.00702	89,642	629	89,328	2,870,382	32.02
39-40	.00728	89,013	649	88,688	2,781,054	31.24
40-41	.00754	88,364	666	88,031	2,692,366	30.47
41-42	.00786	87,698	690	87,353	2,604,335	29.70
42-43	.00816	87,008	710	86,654	2,516,982	28.93
43-44	.00846	86,298	730	85,933	2,430,328	28.16
44-45	.00880	85,568	752	85,192	2,344,395	27.40
45-46	.00907	84,816	770	84,431	2,259,203	26.64
46-47	.00945	84,046	794	83,649	2,174,772	25.88
47-48	.01026	83,252	854	82,825	2,091,123	25.12
48-49	.01161	82,398	956	81,920	2,008,298	24.37
49-50	.01331	81,442	1,084	80,900	1,926,378	23.65
50-51	.01514	80,358	1,217	79,750	1,845,478	22.97
51-52	.01680	79,141	1,329	78,476	1,765,728	22.31
52-53	.01815	77,812	1,412	77,106	1,687,252	21.68
53-54	.01907	76,400	1,457	75,671	1,610,146	21.08
54-55	.01972	74,943	1,478	74,204	1,534,475	20.48

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TABLE 11. LIFE TABLE FOR BLACK MALES: ARKANSAS, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.02039	73,465	1,498	72,716	1,460,271	19.88
56-57	.02120	71,967	1,526	71,204	1,387,555	19.28
57-58	.02196	70,441	1,546	69,668	1,316,351	18.69
58-59	.02266	68,895	1,562	68,114	1,246,683	18.10
59-60	.02339	67,333	1,575	66,545	1,178,569	17.50
60-61	.02408	65,758	1,583	64,967	1,112,024	16.91
61-62	.02496	64,175	1,602	63,374	1,047,057	16.32
62-63	.02629	62,573	1,645	61,751	983,683	15.72
63-64	.02817	60,928	1,717	60,070	921,932	15.13
64-65	.03040	59,211	1,800	58,311	861,862	14.56
65-66	.03257	57,411	1,870	56,476	803,551	14.00
66-67	.03468	55,541	1,926	54,578	747,075	13.45
67-68	.03709	53,615	1,988	52,621	692,497	12.92
68-69	.04002	51,627	2,067	50,594	639,876	12.39
69-70	.04350	49,560	2,156	48,482	589,282	11.89
70-71	.04749	47,404	2,251	46,279	540,800	11.41
71-72	.05164	45,153	2,331	43,988	494,521	10.95
72-73	.05560	42,822	2,381	41,631	450,533	10.52
73-74	.05896	40,441	2,385	39,248	408,902	10.11
74-75	.06177	38,056	2,351	36,881	369,654	9.71
75-76	.06448	35,705	2,302	34,554	332,773	9.32
76-77	.06751	33,403	2,255	32,276	298,219	8.93
77-78	.07086	31,148	2,207	30,044	265,943	8.54
78-79	.07493	28,941	2,169	27,857	235,899	8.15
79-80	.07993	26,772	2,140	25,702	208,042	7.77
80-81	.08612	24,632	2,121	23,571	182,340	7.40
81-82	.09327	22,511	2,100	21,462	158,769	7.05
82-83	.10079	20,411	2,057	19,382	137,307	6.73
83-84	.10731	18,354	1,969	17,370	117,925	6.42
84-85	.11228	16,385	1,840	15,464	100,555	6.14
85-86	.11840	14,545	1,722	13,684	85,091	5.85
86-87	.12581	12,823	1,613	12,016	71,407	5.57
87-88	.13354	11,210	1,497	10,461	59,391	5.30
88-89	.14179	9,713	1,378	9,024	48,930	5.04
89-90	.15078	8,335	1,256	7,707	39,906	4.79
90-91	.16031	7,079	1,135	6,512	32,199	4.55
91-92	.17072	5,944	1,015	5,436	25,687	4.32
92-93	.18267	4,929	900	4,479	20,251	4.11
93-94	.19627	4,029	791	3,633	15,772	3.91
94-95	.21084	3,238	683	2,897	12,139	3.75
95-96	.22554	2,555	576	2,267	9,242	3.62
96-97	.23274	1,979	461	1,749	6,975	3.52
97-98	.23944	1,518	363	1,336	5,226	3.44
98-99	.24563	1,155	284	1,013	3,890	3.37
99-100	.25135	871	219	762	2,877	3.30
100-101	.25662	652	167	569	2,115	3.24
101-102	.26146	485	127	421	1,546	3.19
102-103	.26590	358	95	310	1,125	3.14
103-104	.26996	263	71	228	815	3.10
104-105	.27367	192	53	166	587	3.06
105-106	.27706	139	38	120	421	3.02
106-107	.28014	101	28	86	301	2.99
107-108	.28295	73	21	63	215	2.96
108-109	.28550	52	15	44	152	2.93
109-110	.28782	37	11	32	108	2.90

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TABLE 12. LIFE TABLE FOR BLACK FEMALES: ARKANSAS, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01796	100,000	1,796	98,602	7,376,976	73.77
1-2	.00115	98,204	113	98,147	7,278,374	74.11
2-3	.00100	98,091	98	98,043	7,180,227	73.20
3-4	.00068	97,993	66	97,960	7,082,184	72.27
4-5	.00051	97,927	50	97,901	6,984,224	71.32
5-6	.00049	97,877	48	97,853	6,886,323	70.36
6-7	.00041	97,829	40	97,810	6,788,470	69.39
7-8	.00034	97,789	33	97,772	6,690,660	68.42
8-9	.00030	97,756	29	97,741	6,592,888	67.44
9-10	.00027	97,727	27	97,714	6,495,147	66.46
10-11	.00026	97,700	25	97,688	6,397,433	65.48
11-12	.00026	97,675	25	97,662	6,299,745	64.50
12-13	.00029	97,650	28	97,636	6,202,083	63.51
13-14	.00033	97,622	33	97,605	6,104,447	62.53
14-15	.00039	97,589	38	97,571	6,006,842	61.55
15-16	.00045	97,551	43	97,529	5,909,271	60.58
16-17	.00050	97,508	49	97,484	5,811,742	59.60
17-18	.00056	97,459	55	97,431	5,714,258	58.63
18-19	.00063	97,404	61	97,374	5,616,827	57.67
19-20	.00071	97,343	69	97,308	5,519,453	56.70
20-21	.00080	97,274	78	97,234	5,422,145	55.74
21-22	.00090	97,196	88	97,152	5,324,911	54.79
22-23	.00096	97,108	94	97,061	5,227,759	53.83
23-24	.00097	97,014	93	96,968	5,130,698	52.89
24-25	.00092	96,921	90	96,876	5,033,730	51.94
25-26	.00086	96,831	83	96,789	4,936,854	50.98
26-27	.00082	96,748	80	96,708	4,840,065	50.03
27-28	.00082	96,668	78	96,629	4,743,357	49.07
28-29	.00088	96,590	86	96,547	4,646,728	48.11
29-30	.00102	96,504	98	96,455	4,550,181	47.15
30-31	.00118	96,406	113	96,350	4,453,726	46.20
31-32	.00136	96,293	131	96,227	4,357,376	45.25
32-33	.00157	96,162	151	96,087	4,261,149	44.31
33-34	.00183	96,011	176	95,923	4,165,062	43.38
34-35	.00213	95,835	204	95,733	4,069,139	42.46
35-36	.00249	95,631	237	95,512	3,973,406	41.55
36-37	.00288	95,394	275	95,257	3,877,894	40.65
37-38	.00319	95,119	304	94,967	3,782,637	39.77
38-39	.00336	94,815	319	94,655	3,687,670	38.89
39-40	.00341	94,496	322	94,335	3,593,015	38.02
40-41	.00342	94,174	322	94,013	3,498,680	37.15
41-42	.00347	93,852	326	93,689	3,404,667	36.28
42-43	.00361	93,526	337	93,358	3,310,978	35.40
43-44	.00390	93,189	364	93,006	3,217,620	34.53
44-45	.00432	92,825	402	92,624	3,124,614	33.66
45-46	.00480	92,423	444	92,202	3,031,990	32.81
46-47	.00528	91,979	486	91,736	2,939,788	31.96
47-48	.00575	91,493	526	91,230	2,848,052	31.13
48-49	.00617	90,967	561	90,687	2,756,822	30.31
49-50	.00655	90,406	592	90,109	2,666,135	29.49
50-51	.00690	89,814	620	89,505	2,576,026	28.68
51-52	.00730	89,194	651	88,868	2,486,521	27.88
52-53	.00779	88,543	689	88,199	2,397,653	27.08
53-54	.00842	87,854	740	87,484	2,309,454	26.29
54-55	.00919	87,114	800	86,714	2,221,970	25.51

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TABLE 12. LIFE TABLE FOR BLACK FEMALES: ARKANSAS, 1979-81—CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.01007	86,314	869	85,880	2,135,256	24.74
56-57	.01098	85,445	938	84,976	2,049,376	23.98
57-58	.01186	84,507	1,002	84,006	1,964,400	23.25
58-59	.01263	83,505	1,055	82,977	1,880,394	22.52
59-60	.01334	82,450	1,100	81,900	1,797,417	21.80
60-61	.01408	81,350	1,145	80,778	1,715,517	21.09
61-62	.01494	80,205	1,199	79,605	1,634,739	20.38
62-63	.01589	79,006	1,255	78,379	1,555,134	19.68
63-64	.01694	77,751	1,317	77,092	1,476,755	18.99
64-65	.01805	76,434	1,380	75,744	1,399,663	18.31
65-66	.01911	75,054	1,434	74,337	1,323,919	17.64
66-67	.02022	73,620	1,489	72,876	1,249,582	16.97
67-68	.02168	72,131	1,564	71,349	1,176,706	16.31
68-69	.02370	70,567	1,672	69,731	1,105,357	15.66
69-70	.02624	68,895	1,808	67,991	1,035,626	15.03
70-71	.02914	67,087	1,955	66,110	967,635	14.42
71-72	.03217	65,132	2,095	64,085	901,525	13.84
72-73	.03520	63,037	2,219	61,927	837,440	13.28
73-74	.03792	60,818	2,306	59,665	775,513	12.75
74-75	.04031	58,512	2,359	57,333	715,848	12.23
75-76	.04266	56,153	2,395	54,956	658,515	11.73
76-77	.04515	53,758	2,427	52,544	603,559	11.23
77-78	.04771	51,331	2,449	50,106	551,015	10.73
78-79	.05059	48,882	2,473	47,646	500,909	10.25
79-80	.05407	46,409	2,510	45,154	453,263	9.77
80-81	.05844	43,899	2,565	42,616	408,109	9.30
81-82	.06374	41,334	2,635	40,017	365,493	8.84
82-83	.06971	38,699	2,698	37,350	325,476	8.41
83-84	.07532	36,001	2,711	34,646	288,126	8.00
84-85	.07990	33,290	2,660	31,960	253,480	7.61
85-86	.08502	30,630	2,604	29,328	221,520	7.23
86-87	.09117	28,026	2,555	26,748	192,192	6.86
87-88	.09792	25,471	2,494	24,224	165,444	6.50
88-89	.10565	22,977	2,428	21,763	141,220	6.15
89-90	.11446	20,549	2,352	19,373	119,457	5.81
90-91	.12420	18,197	2,260	17,067	100,084	5.50
91-92	.13459	15,937	2,145	14,865	83,017	5.21
92-93	.14570	13,792	2,009	12,787	68,152	4.94
93-94	.15741	11,783	1,855	10,855	55,365	4.70
94-95	.16976	9,928	1,685	9,086	44,510	4.48
95-96	.18279	8,243	1,507	7,489	35,424	4.30
96-97	.19170	6,736	1,291	6,090	27,935	4.15
97-98	.20022	5,445	1,090	4,900	21,845	4.01
98-99	.20825	4,355	907	3,901	16,945	3.89
99-100	.21577	3,448	744	3,076	13,044	3.78
100-101	.22279	2,704	603	2,402	9,968	3.69
101-102	.22930	2,101	481	1,861	7,566	3.60
102-103	.23534	1,620	382	1,429	5,705	3.52
103-104	.24091	1,238	298	1,089	4,276	3.45
104-105	.24605	940	231	824	3,187	3.39
105-106	.25077	709	178	620	2,363	3.33
106-107	.25510	531	135	463	1,743	3.28
107-108	.25907	396	103	345	1,280	3.23
108-109	.26269	293	77	254	935	3.19
109-110	.26600	216	57	188	681	3.15

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TABLE 13. STANDARD ERRORS OF THE PROBABILITY OF DYING: ARKANSAS, 1979-81

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
0.....	.000339	.000488	.000468	.000359	.000519	.000495	.000806	.001163	.001114	.000832	.001204	.001146
1.....	.000096	.000143	.000127	.000107	.000161	.000139	.000208	.000302	.000287	.000215	.000312	.000296
2.....	.000085	.000125	.000115	.000093	.000138	.000123	.000198	.000283	.000278	.000205	.000292	.000288
3.....	.000070	.000101	.000098	.000076	.000110	.000105	.000166	.000238	.000231	.000172	.000246	.000240
4.....	.000063	.000092	.000087	.000069	.000101	.000095	.000147	.000214	.000200	.000152	.000222	.000208
5.....	.000061	.000089	.000083	.000066	.000097	.000090	.000144	.000208	.000198	.000149	.000216	.000205
6.....	.000058	.000085	.000077	.000063	.000094	.000084	.000133	.000196	.000180	.000138	.000204	.000186
7.....	.000055	.000083	.000072	.000061	.000092	.000080	.000125	.000188	.000165	.000130	.000196	.000171
8.....	.000053	.000081	.000069	.000060	.000090	.000077	.000119	.000181	.000154	.000124	.000189	.000160
9.....	.000052	.000078	.000067	.000058	.000087	.000075	.000115	.000176	.000147	.000119	.000183	.000153
10.....	.000051	.000077	.000066	.000057	.000085	.000075	.000113	.000175	.000144	.000118	.000182	.000150
11.....	.000052	.000080	.000067	.000059	.000088	.000076	.000117	.000183	.000146	.000122	.000191	.000151
12.....	.000057	.000090	.000070	.000064	.000100	.000079	.000127	.000204	.000152	.000132	.000212	.000158
13.....	.000065	.000105	.000074	.000073	.000118	.000084	.000142	.000233	.000161	.000147	.000241	.000167
14.....	.000072	.000120	.000078	.000081	.000134	.000088	.000157	.000262	.000171	.000162	.000270	.000177
15.....	.000078	.000131	.000082	.000088	.000148	.000092	.000168	.000284	.000179	.000174	.000293	.000185
16.....	.000083	.000140	.000085	.000093	.000158	.000095	.000178	.000303	.000186	.000184	.000312	.000193
17.....	.000087	.000148	.000088	.000097	.000166	.000098	.000190	.000324	.000196	.000195	.000334	.000203
18.....	.000090	.000155	.000091	.000101	.000173	.000100	.000205	.000354	.000209	.000211	.000365	.000216
19.....	.000095	.000164	.000094	.000104	.000179	.000103	.000224	.000394	.000226	.000230	.000407	.000233
20.....	.000099	.000174	.000098	.000108	.000187	.000106	.000248	.000447	.000246	.000255	.000462	.000254
21.....	.000104	.000184	.000102	.000111	.000194	.000109	.000273	.000504	.000266	.000282	.000522	.000275
22.....	.000108	.000191	.000105	.000114	.000200	.000111	.000293	.000553	.000281	.000303	.000575	.000291
23.....	.000110	.000194	.000107	.000115	.000202	.000113	.000304	.000578	.000287	.000315	.000603	.000297
24.....	.000110	.000195	.000108	.000116	.000202	.000114	.000306	.000582	.000286	.000319	.000609	.000296
25.....	.000110	.000194	.000108	.000116	.000201	.000116	.000305	.000578	.000282	.000319	.000608	.000292
26.....	.000110	.000194	.000109	.000116	.000201	.000117	.000308	.000582	.000281	.000323	.000614	.000291
27.....	.000110	.000194	.000111	.000116	.000200	.000120	.000315	.000594	.000288	.000332	.000629	.000298
28.....	.000112	.000195	.000115	.000117	.000200	.000123	.000333	.000624	.000308	.000351	.000660	.000319
29.....	.000114	.000197	.000121	.000118	.000199	.000128	.000360	.000669	.000339	.000380	.000708	.000354
30.....	.000117	.000199	.000126	.000119	.000199	.000132	.000391	.000722	.000376	.000413	.000762	.000395
31.....	.000119	.000201	.000132	.000120	.000199	.000137	.000423	.000775	.000416	.000448	.000817	.000439
32.....	.000123	.000206	.000138	.000123	.000202	.000142	.000459	.000833	.000462	.000487	.000879	.000490
33.....	.000129	.000215	.000146	.000128	.000210	.000148	.000498	.000897	.000513	.000530	.000948	.000548
34.....	.000136	.000227	.000154	.000135	.000222	.000155	.000540	.000966	.000570	.000576	.001024	.000609
35.....	.000145	.000241	.000164	.000143	.000237	.000163	.000589	.001047	.000635	.000630	.001115	.000681
36.....	.000154	.000257	.000175	.000152	.000253	.000172	.000643	.001139	.000705	.000689	.001216	.000756
37.....	.000163	.000273	.000186	.000161	.000268	.000182	.000690	.001223	.000763	.000740	.001310	.000817
38.....	.000172	.000287	.000195	.000169	.000282	.000192	.000722	.001287	.000797	.000774	.001380	.000852
39.....	.000179	.000299	.000204	.000178	.000295	.000202	.000741	.001329	.000812	.000793	.001428	.000866
40.....	.000188	.000312	.000214	.000187	.000309	.000213	.000754	.001366	.000817	.000806	.001470	.000869
41.....	.000198	.000329	.000225	.000198	.000327	.000226	.000770	.001407	.000827	.000822	.001515	.000877
42.....	.000208	.000346	.000238	.000210	.000345	.000240	.000790	.001447	.000848	.000841	.001557	.000898
43.....	.000219	.000363	.000251	.000222	.000364	.000254	.000818	.001492	.000888	.000870	.001599	.000940
44.....	.000230	.000381	.000265	.000233	.000384	.000268	.000854	.001543	.000941	.000906	.001644	.000998
45.....	.000241	.000400	.000279	.000245	.000405	.000282	.000889	.001587	.000999	.000942	.001680	.001062
46.....	.000253	.000421	.000293	.000258	.000428	.000296	.000925	.001635	.001051	.000977	.001719	.001120
47.....	.000266	.000444	.000306	.000271	.000452	.000310	.000965	.001708	.001097	.001018	.001790	.001167
48.....	.000280	.000471	.000318	.000286	.000479	.000323	.001008	.001810	.001129	.001061	.001896	.001196
49.....	.000294	.000499	.000330	.000300	.000507	.000335	.001050	.001923	.001151	.001103	.002017	.001213
50.....	.000307	.000526	.000341	.000314	.000534	.000347	.001088	.002033	.001168	.001140	.002133	.001222
51.....	.000320	.000551	.000352	.000328	.000560	.000360	.001121	.002124	.001188	.001173	.002227	.001237
52.....	.000333	.000575	.000364	.000342	.000585	.000372	.001154	.002196	.001218	.001206	.002301	.001266
53.....	.000345	.000598	.000377	.000355	.000610	.000386	.001190	.002248	.001266	.001242	.002354	.001316
54.....	.000357	.000620	.000391	.000368	.000636	.000400	.001229	.002288	.001328	.001282	.002395	.001383

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TABLE 13. STANDARD ERRORS OF THE PROBABILITY OF DYING: ARKANSAS, 1979-81--CON.

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
55.....	.000369	.000642	.000405	.000381	.000661	.000415	.001272	.002329	.001400	.001327	.002438	.001459
56.....	.000382	.000665	.000419	.000394	.000687	.000429	.001316	.002374	.001469	.001372	.002484	.001532
57.....	.000395	.000690	.000433	.000408	.000714	.000442	.001356	.002414	.001534	.001411	.002523	.001597
58.....	.000409	.000717	.000447	.000424	.000745	.000456	.001389	.002451	.001588	.001442	.002551	.001648
59.....	.000425	.000746	.000462	.000442	.000779	.000471	.001417	.002486	.001633	.001466	.002575	.001688
60.....	.000442	.000777	.000478	.000461	.000815	.000487	.001448	.002524	.001681	.001491	.002599	.001732
61.....	.000460	.000810	.000496	.000481	.000852	.000507	.001483	.002569	.001734	.001523	.002633	.001782
62.....	.000479	.000844	.000518	.000503	.000889	.000531	.001519	.002623	.001782	.001557	.002679	.001829
63.....	.000500	.000877	.000544	.000526	.000927	.000559	.001555	.002681	.001823	.001593	.002736	.001871
64.....	.000521	.000911	.000571	.000550	.000964	.000591	.001590	.002739	.001860	.001629	.002797	.001910
65.....	.000542	.000943	.000599	.000573	.001000	.000623	.001618	.002785	.001888	.001659	.002848	.001941
66.....	.000564	.000977	.000627	.000598	.001039	.000657	.001649	.002836	.001923	.001692	.002902	.001978
67.....	.000590	.001019	.000660	.000627	.001086	.000694	.001703	.002921	.001989	.001747	.002989	.002046
68.....	.000623	.001076	.000700	.000662	.001148	.000736	.001791	.003060	.002100	.001836	.003129	.002159
69.....	.000662	.001147	.000746	.000704	.001224	.000784	.001910	.003249	.002253	.001956	.003318	.002313
70.....	.000707	.001230	.000798	.000750	.001313	.000836	.002052	.003476	.002434	.002098	.003543	.002495
71.....	.000755	.001319	.000853	.000801	.001409	.000893	.002200	.003713	.002621	.002246	.003778	.002684
72.....	.000807	.001415	.000913	.000856	.001515	.000957	.002342	.003943	.002801	.002389	.004008	.002866
73.....	.000863	.001518	.000979	.000918	.001630	.001029	.002461	.004142	.002952	.002510	.004210	.003019
74.....	.000923	.001628	.001052	.000987	.001757	.001112	.002560	.004316	.003076	.002612	.004389	.003148
75.....	.000991	.001753	.001132	.001066	.001904	.001205	.002656	.004491	.003193	.002712	.004569	.003269
76.....	.001068	.001900	.001222	.001156	.002077	.001309	.002771	.004701	.003333	.002831	.004786	.003413
77.....	.001157	.002066	.001327	.001259	.002272	.001430	.002923	.004969	.003515	.002986	.005060	.003600
78.....	.001262	.002258	.001453	.001377	.002492	.001572	.003141	.005337	.003780	.003208	.005433	.003870
79.....	.001387	.002482	.001607	.001516	.002743	.001741	.003440	.005827	.004148	.003511	.005925	.004245
80.....	.001543	.002757	.001796	.001685	.003049	.001947	.003838	.006461	.004643	.003912	.006560	.004747
81.....	.001730	.003094	.002023	.001889	.003423	.002193	.004318	.007220	.005249	.004396	.007318	.005360
82.....	.001941	.003472	.002279	.002118	.003848	.002469	.004848	.008052	.005924	.004928	.008149	.006042
83.....	.002154	.003860	.002537	.002355	.004289	.002753	.005331	.008835	.006536	.005413	.008931	.006658
84.....	.002361	.004240	.002788	.002590	.004731	.003035	.005730	.009522	.007028	.005813	.009621	.007151
85.....	.002575	.004641	.003047	.002834	.005194	.003328	.006144	.010280	.007533	.006226	.010380	.007651
86.....	.002822	.005106	.003345	.003112	.005725	.003662	.006659	.011210	.008161	.006738	.011311	.008273
87.....	.003105	.005637	.003685	.003431	.006332	.004040	.007252	.012276	.008890	.007329	.012378	.008997
88.....	.003455	.006290	.004105	.003825	.007080	.004508	.007991	.013568	.009811	.008068	.013674	.009916
89.....	.003904	.007115	.004646	.004332	.008033	.005112	.008918	.015159	.010978	.008997	.015271	.011084
90.....	.004476	.008142	.005344	.004987	.009228	.005903	.010028	.017074	.012367	.010111	.017197	.012474
91.....	.005184	.009387	.006216	.005809	.010689	.006908	.011306	.019317	.013938	.011393	.019458	.014047
92.....	.006059	.010928	.007287	.006836	.012522	.008154	.012825	.021951	.015807	.012917	.022109	.015920
93.....	.007081	.012770	.008520	.008037	.014758	.009582	.014606	.024898	.018045	.014699	.025055	.018160
94.....	.008238	.014916	.009893	.009395	.017432	.011144	.016676	.028071	.020758	.016764	.028202	.020875
95.....	.009230	.016875	.011061	.010756	.020659	.012584	.019516	.032121	.024799	.019612	.032244	.024939
96.....	.010911	.020031	.013063	.012775	.024633	.014934	.022181	.036927	.028074	.022290	.037069	.028233
97.....	.012763	.024108	.015197	.015009	.029919	.017446	.025173	.041559	.031917	.025296	.042020	.032098
98.....	.015026	.028871	.017793	.017759	.036009	.020521	.028409	.046001	.036497	.028547	.046178	.036704
99.....	.017803	.034802	.020965	.021161	.043650	.024308	.031659	.048700	.041779	.031814	.048887	.042015
100....	.021227	.042220	.024859	.025391	.053285	.028995	.036316	.056671	.047723	.036493	.056888	.047993
101....	.025464	.051533	.029659	.030676	.065487	.034825	.041778	.066129	.054687	.041983	.066383	.054997
102....	.030733	.063270	.035601	.037298	.081009	.042111	.048195	.077366	.062861	.048431	.077663	.063217
103....	.037302	.078113	.042983	.045656	.100832	.051254	.055743	.090732	.072467	.056016	.091080	.072878
104....	.045524	.096948	.052187	.056230	.126246	.062776	.064630	.106646	.083773	.064946	.107055	.084247
105....	.055846	.120922	.063702	.069660	.158946	.077353	.075106	.125612	.097094	.075473	.126094	.097645
106....	.068845	.151529	.078152	.086778	.201164	.095861	.087465	.148237	.112810	.087893	.148806	.113449
107....	.085263	.190709	.096338	.108670	.255842	.119444	.102059	.175247	.131368	.102558	.175920	.132112
108....	.106052	.240991	.119289	.136755	.326868	.149589	.119305	.207516	.153303	.119888	.208313	.154172
109....	.132441	.305675	.148330	.172892	.419385	.188241	.139700	.246095	.179254	.140383	.247039	.180269

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TABLE 14. STANDARD ERRORS OF THE AVERAGE REMA .G LIFETIME: ARKANSAS, 1979-81

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
0	.062	.087	.084	.066	.093	.090	.169	.247	.227	.174	.254	.233
1	.057	.081	.076	.061	.086	.081	.162	.239	.215	.167	.246	.221
2	.057	.080	.076	.060	.085	.081	.162	.238	.214	.166	.246	.220
3	.056	.080	.075	.060	.085	.080	.161	.238	.213	.166	.245	.219
4	.056	.080	.075	.060	.084	.080	.161	.238	.213	.165	.245	.218
5	.056	.079	.075	.060	.084	.080	.161	.237	.212	.165	.245	.218
6	.056	.079	.074	.059	.084	.079	.160	.237	.212	.165	.244	.218
7	.056	.079	.074	.059	.084	.079	.160	.237	.212	.165	.244	.217
8	.056	.079	.074	.059	.084	.079	.160	.237	.212	.165	.244	.217
9	.055	.079	.074	.059	.084	.079	.160	.237	.211	.165	.244	.217
10	.055	.079	.074	.059	.083	.079	.160	.237	.211	.164	.244	.217
11	.055	.079	.074	.059	.083	.078	.160	.236	.211	.164	.244	.217
12	.055	.078	.074	.059	.083	.078	.160	.236	.211	.164	.243	.216
13	.055	.078	.073	.059	.083	.078	.160	.236	.211	.164	.243	.216
14	.055	.078	.073	.058	.083	.078	.159	.236	.211	.164	.243	.216
15	.055	.078	.073	.058	.082	.078	.159	.236	.210	.164	.243	.216
16	.055	.078	.073	.058	.082	.077	.159	.236	.210	.164	.243	.216
17	.055	.077	.073	.058	.082	.077	.159	.235	.210	.164	.243	.216
18	.054	.077	.073	.058	.081	.077	.159	.235	.210	.163	.242	.215
19	.054	.077	.072	.057	.081	.077	.159	.235	.210	.163	.242	.215
20	.054	.076	.072	.057	.081	.077	.158	.235	.209	.163	.242	.215
21	.054	.076	.072	.057	.080	.076	.158	.234	.209	.163	.241	.215
22	.054	.076	.072	.057	.080	.076	.158	.234	.209	.162	.241	.214
23	.053	.075	.072	.056	.079	.076	.157	.233	.208	.162	.240	.214
24	.053	.075	.072	.056	.079	.076	.157	.232	.208	.162	.239	.214
25	.053	.074	.071	.056	.078	.076	.157	.232	.208	.161	.239	.213
26	.053	.074	.071	.056	.078	.075	.156	.231	.207	.161	.238	.213
27	.052	.074	.071	.055	.077	.075	.156	.230	.207	.160	.237	.213
28	.052	.073	.071	.055	.077	.075	.155	.230	.207	.160	.237	.212
29	.052	.073	.071	.055	.077	.075	.155	.229	.206	.160	.236	.212
30	.052	.072	.070	.055	.076	.074	.155	.228	.206	.159	.235	.211
31	.052	.072	.070	.055	.076	.074	.154	.227	.205	.158	.234	.211
32	.051	.072	.070	.054	.076	.074	.153	.226	.205	.158	.233	.210
33	.051	.071	.070	.054	.075	.074	.153	.225	.204	.157	.232	.210
34	.051	.071	.069	.054	.075	.073	.152	.224	.203	.156	.231	.209
35	.051	.071	.069	.054	.074	.073	.151	.222	.202	.155	.229	.207
36	.050	.070	.069	.053	.074	.073	.150	.221	.201	.154	.227	.206
37	.050	.070	.069	.053	.074	.073	.148	.219	.199	.152	.225	.204
38	.050	.069	.068	.053	.073	.072	.147	.216	.198	.151	.222	.202
39	.050	.069	.068	.053	.073	.072	.145	.214	.196	.149	.220	.200
40	.049	.068	.067	.052	.072	.072	.144	.211	.194	.147	.217	.198
41	.049	.068	.067	.052	.072	.071	.142	.208	.192	.146	.214	.197
42	.048	.067	.066	.052	.071	.071	.141	.205	.191	.144	.211	.195
43	.048	.067	.066	.051	.071	.070	.139	.203	.189	.142	.208	.193
44	.048	.066	.065	.051	.070	.070	.137	.200	.187	.140	.205	.191
45	.047	.065	.065	.050	.069	.069	.136	.197	.185	.138	.201	.189
46	.047	.065	.064	.050	.069	.069	.134	.194	.183	.136	.198	.187
47	.046	.064	.064	.049	.068	.068	.132	.191	.181	.134	.195	.184
48	.046	.063	.063	.049	.067	.067	.130	.188	.179	.132	.192	.182
49	.045	.062	.063	.048	.066	.067	.128	.185	.176	.130	.189	.179
50	.045	.062	.062	.048	.066	.066	.126	.182	.174	.128	.185	.177
51	.044	.061	.061	.047	.065	.065	.124	.178	.172	.126	.181	.175
52	.044	.060	.061	.047	.064	.065	.122	.174	.170	.124	.177	.172
53	.043	.059	.060	.046	.063	.064	.120	.171	.168	.122	.173	.170
54	.043	.058	.059	.046	.062	.063	.118	.167	.166	.120	.169	.168

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TABLE 14. STANDARD ERRORS OF THE AVERAGE REMAINING LIFETIME: ARKANSAS, 1979-81--CON.

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
55	.042	.057	.059	.045	.061	.063	.117	.163	.164	.118	.166	.166
56	.042	.056	.058	.045	.060	.062	.115	.160	.162	.116	.162	.164
57	.041	.056	.057	.044	.060	.061	.113	.156	.160	.114	.158	.162
58	.041	.055	.057	.044	.059	.061	.111	.153	.158	.112	.154	.159
59	.040	.054	.056	.043	.058	.060	.109	.149	.156	.110	.150	.157
60	.040	.053	.056	.043	.057	.060	.107	.146	.153	.108	.147	.155
61	.039	.053	.055	.042	.057	.059	.105	.143	.151	.106	.144	.153
62	.039	.052	.054	.042	.056	.059	.104	.140	.149	.104	.141	.151
63	.038	.051	.054	.041	.055	.058	.102	.137	.148	.103	.138	.149
64	.038	.051	.053	.041	.055	.057	.101	.135	.146	.101	.136	.147
65	.037	.050	.053	.040	.054	.057	.099	.133	.144	.100	.134	.145
66	.037	.050	.052	.040	.054	.056	.098	.131	.143	.099	.132	.144
67	.037	.049	.052	.040	.053	.056	.098	.130	.142	.098	.131	.143
68	.037	.049	.052	.039	.053	.056	.097	.129	.141	.098	.130	.142
69	.036	.049	.051	.039	.053	.055	.097	.128	.141	.097	.129	.142
70	.036	.049	.051	.039	.053	.055	.096	.128	.140	.097	.128	.141
71	.036	.049	.051	.039	.053	.054	.096	.127	.140	.096	.128	.141
72	.036	.049	.050	.039	.053	.054	.096	.127	.139	.096	.127	.140
73	.036	.049	.050	.039	.053	.054	.095	.126	.139	.096	.127	.140
74	.036	.049	.050	.039	.053	.054	.095	.126	.139	.096	.127	.140
75	.036	.049	.050	.039	.053	.053	.096	.127	.139	.096	.127	.140
76	.036	.049	.050	.039	.054	.053	.096	.127	.140	.097	.128	.141
77	.036	.050	.049	.039	.054	.053	.097	.129	.141	.098	.129	.142
78	.036	.050	.050	.039	.055	.053	.098	.130	.142	.099	.131	.143
79	.036	.051	.050	.039	.055	.053	.100	.132	.144	.100	.133	.145
80	.037	.052	.050	.040	.056	.053	.101	.134	.146	.102	.135	.147
81	.037	.052	.050	.040	.057	.054	.103	.137	.148	.104	.137	.149
82	.037	.053	.050	.040	.058	.054	.105	.139	.149	.105	.140	.150
83	.038	.054	.051	.041	.059	.054	.106	.142	.151	.107	.142	.152
84	.038	.055	.051	.041	.060	.055	.108	.144	.152	.108	.145	.153
85	.039	.057	.052	.042	.062	.055	.110	.147	.155	.110	.148	.156
86	.040	.058	.053	.043	.064	.056	.112	.151	.157	.113	.152	.159
87	.041	.060	.054	.044	.066	.058	.115	.156	.161	.116	.156	.162
88	.043	.063	.056	.046	.069	.060	.119	.161	.166	.120	.162	.167
89	.044	.066	.058	.048	.073	.062	.124	.168	.172	.125	.169	.174
90	.047	.070	.061	.051	.079	.066	.130	.176	.180	.130	.177	.181
91	.049	.074	.064	.054	.084	.069	.136	.186	.189	.137	.187	.190
92	.052	.080	.067	.058	.091	.073	.144	.197	.200	.145	.197	.201
93	.056	.086	.072	.062	.099	.078	.154	.209	.213	.155	.210	.214
94	.060	.094	.076	.067	.109	.084	.166	.224	.229	.167	.225	.231
95	.065	.103	.082	.073	.122	.090	.180	.244	.249	.181	.245	.250
96	.072	.117	.090	.080	.138	.099	.196	.267	.270	.197	.268	.271
97	.080	.133	.099	.090	.159	.109	.214	.291	.295	.216	.292	.296
98	.090	.153	.111	.101	.183	.122	.236	.318	.324	.237	.319	.326
99	.102	.178	.124	.115	.213	.137	.262	.352	.359	.263	.354	.361
100	.117	.209	.142	.132	.251	.157	.294	.403	.400	.295	.404	.402
101	.135	.247	.163	.154	.298	.181	.332	.463	.448	.334	.465	.451
102	.158	.295	.188	.181	.357	.210	.378	.535	.507	.380	.537	.510
103	.186	.354	.220	.214	.430	.247	.434	.623	.578	.436	.625	.581
104	.220	.429	.260	.255	.520	.293	.501	.729	.664	.504	.732	.668
105	.264	.522	.309	.307	.631	.350	.585	.860	.771	.588	.864	.775
106	.317	.638	.370	.372	.761	.422	.689	1.024	.905	.692	1.028	.910
107	.384	.783	.446	.452	.906	.510	.821	1.231	1.075	.825	1.236	1.081
108	.468	.962	.541	.551	1.039	.621	.992	1.498	1.294	.997	1.504	1.302
109	.574	1.181	.662	.672	1.073	.757	1.215	1.849	1.583	1.221	1.856	1.592

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